



6.04838



THE  
FISHES OF INDIA ;  
BEING  
A NATURAL HISTORY  
OF  
THE FISHES  
KNOWN TO INHABIT THE SEAS AND FRESH WATERS  
OF  
INDIA, BURMA, AND CEYLON.

BY  
FRANCIS DAY, C.I.E., LL.D., F.L.S., & F.Z.S.,

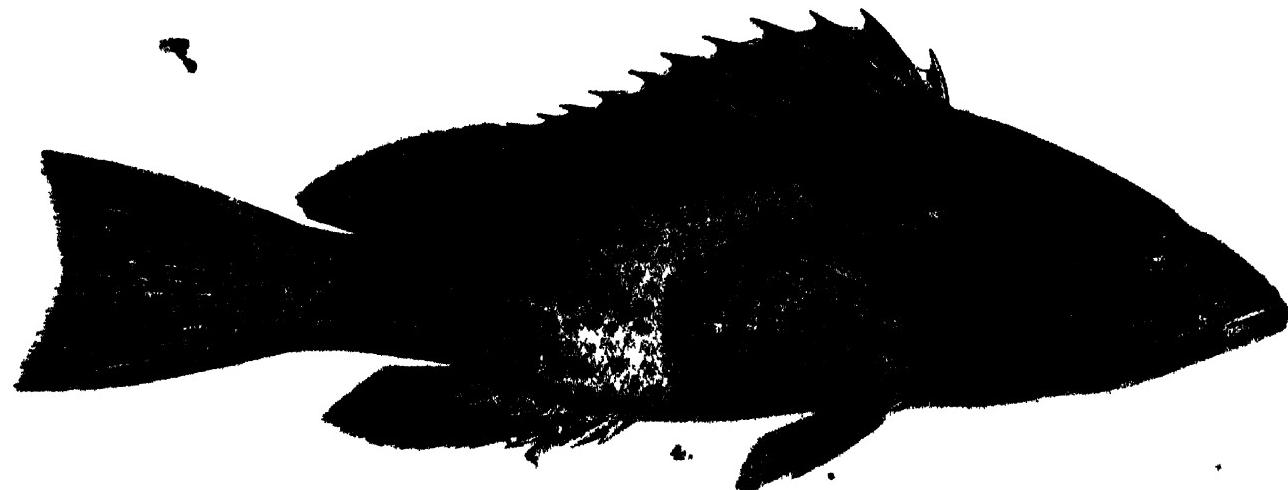
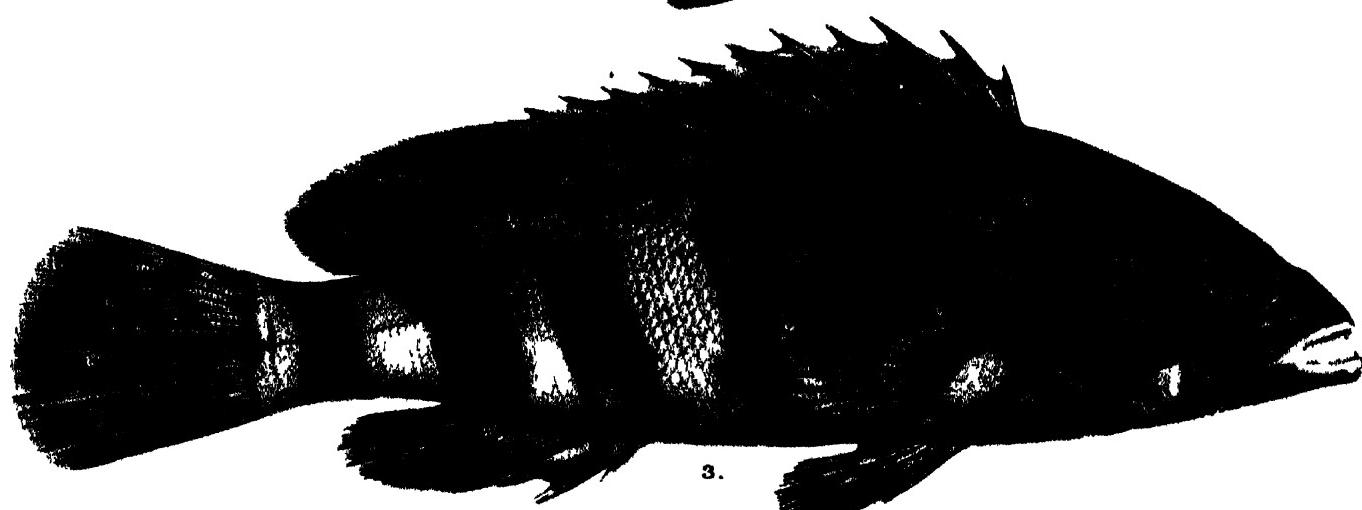
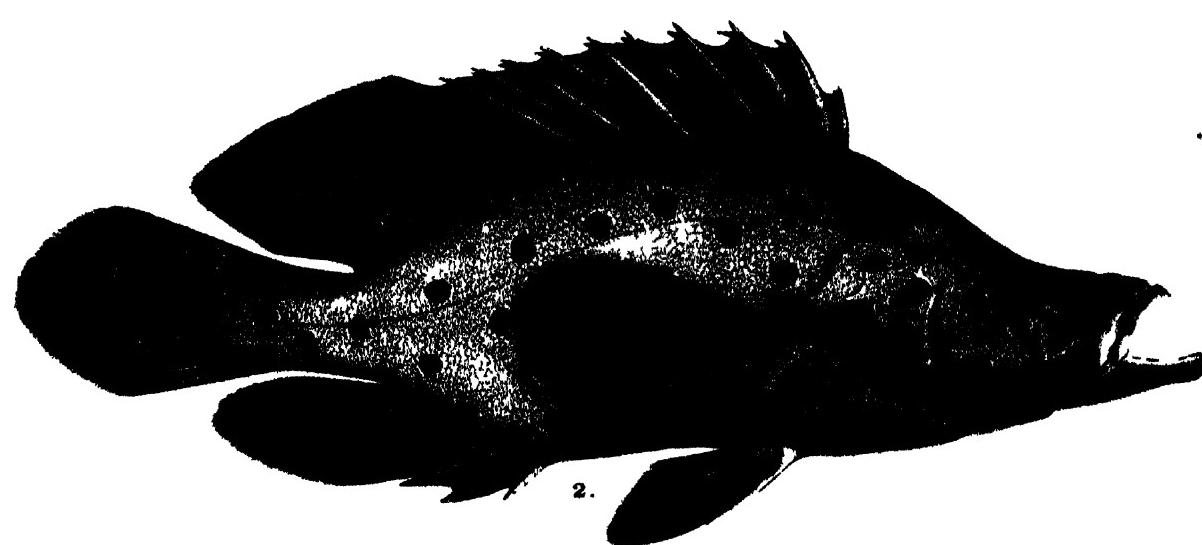
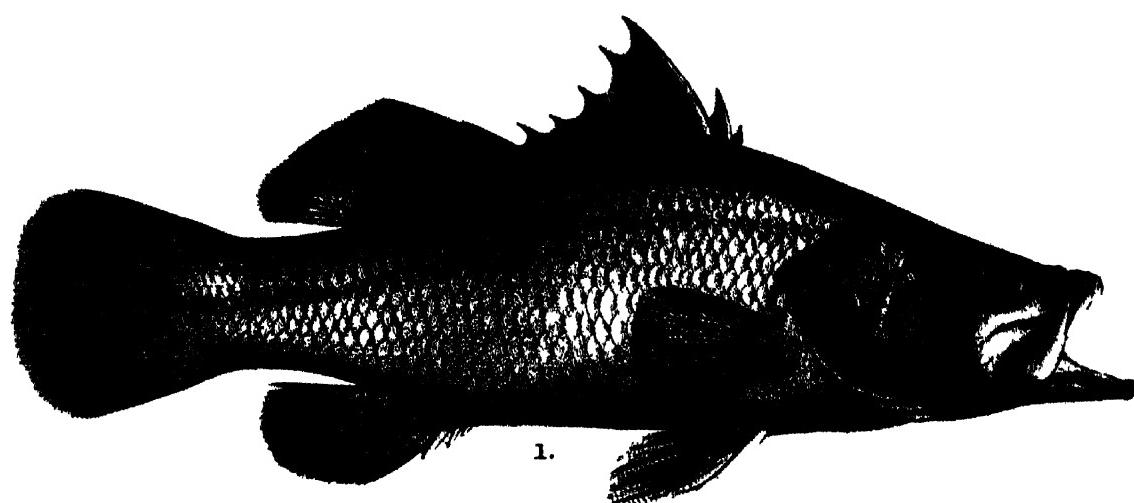
*Knight of the Crown of Italy, Hon. Member Deutscher Fischerei-Verein, and of the American Fisheries Society, President of the Cheltenham Natural Science Society, Hon. Member of the Société Centrale D'Agriculture de France, Vice-President of the Cotswold Naturalists' Field Club, etc., Deputy Surgeon-General Madras Army (retired), and formerly Inspector-General of Fisheries in India.*

VOLUME II.  
ATLAS—CONTAINING 198 PLATES.

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1878-88.

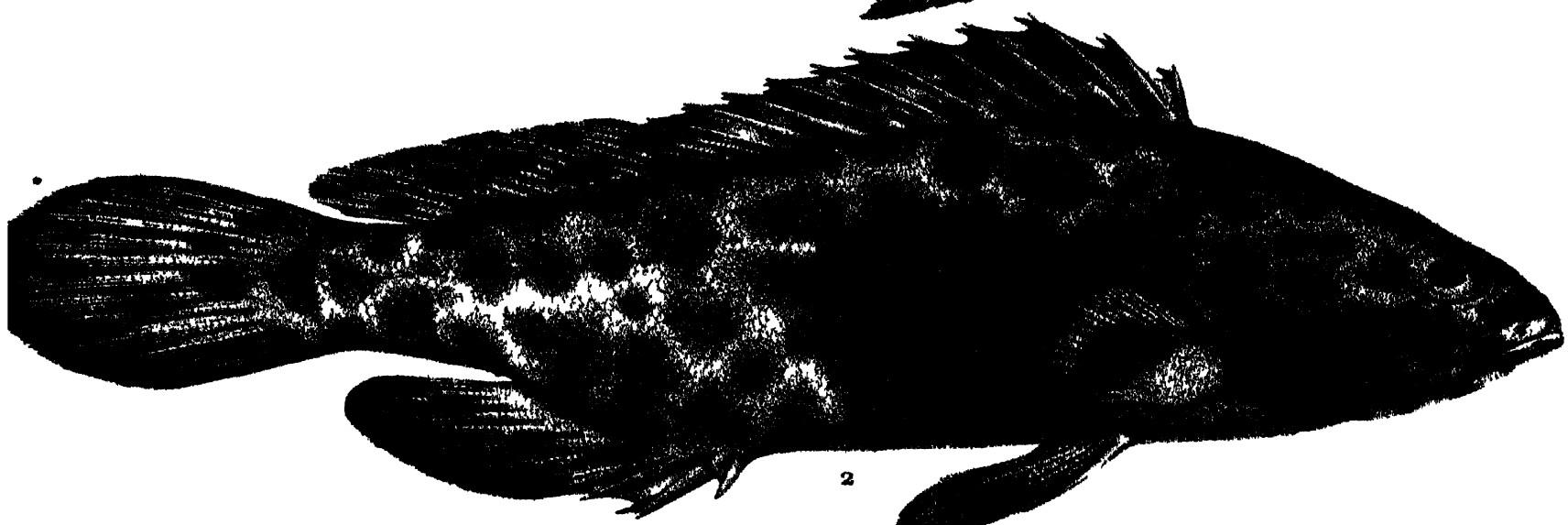




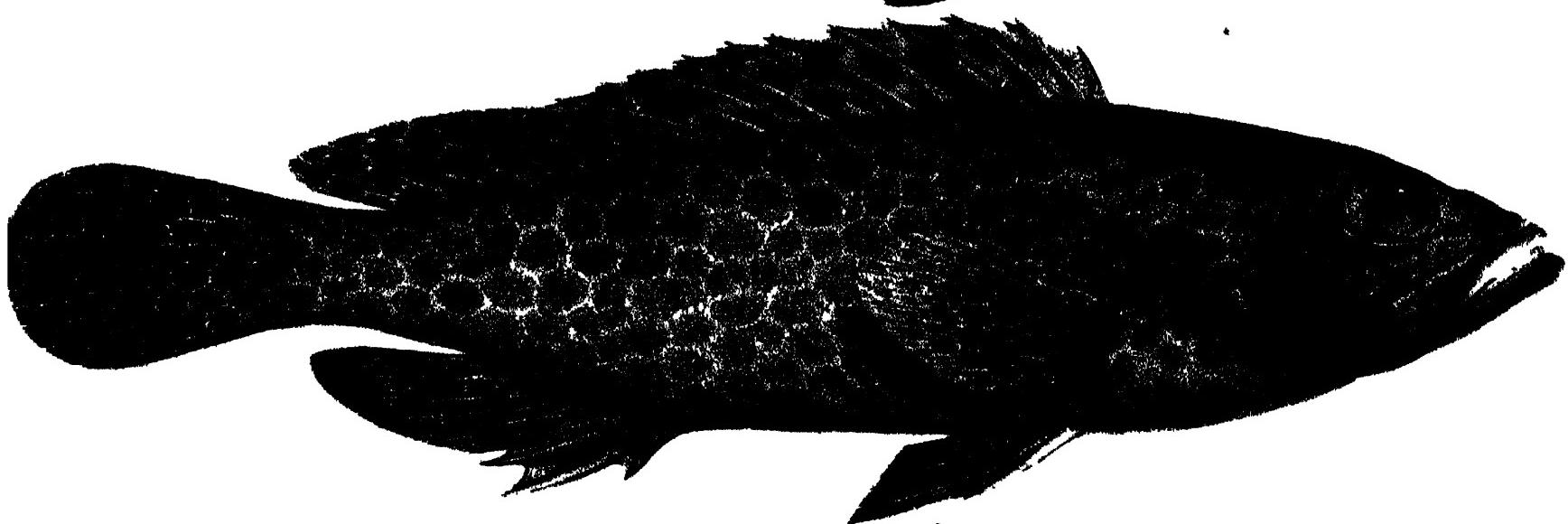




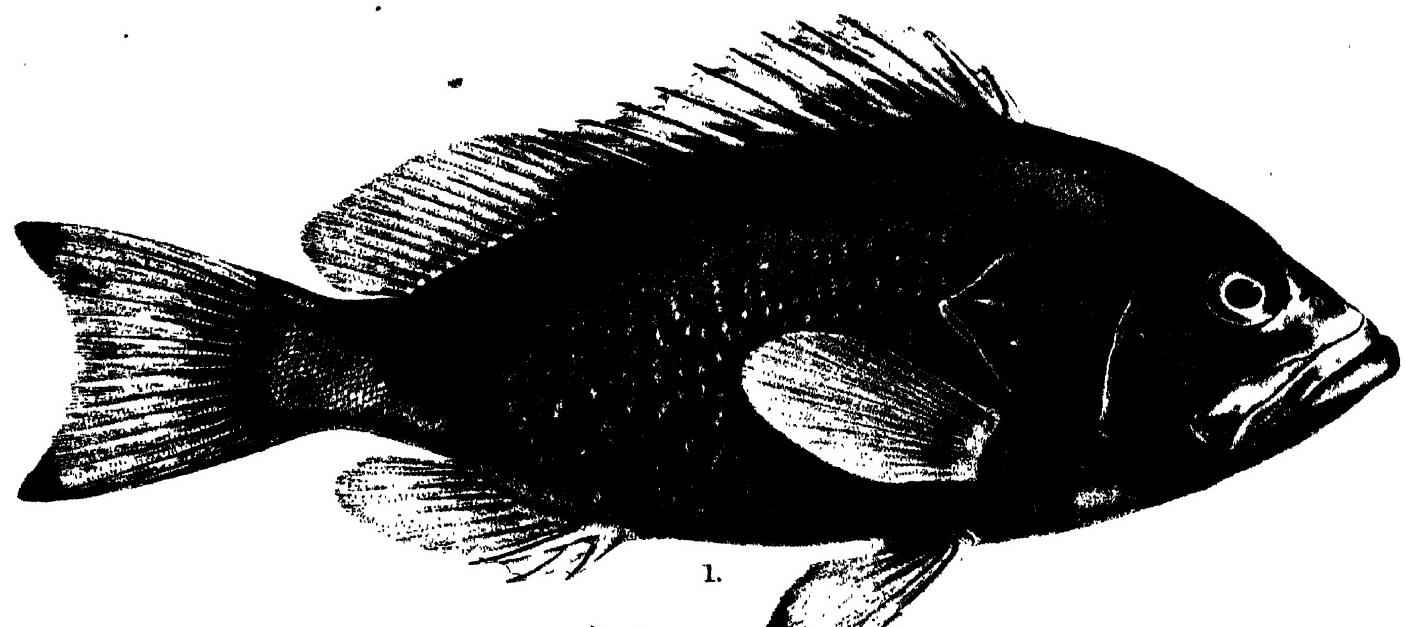
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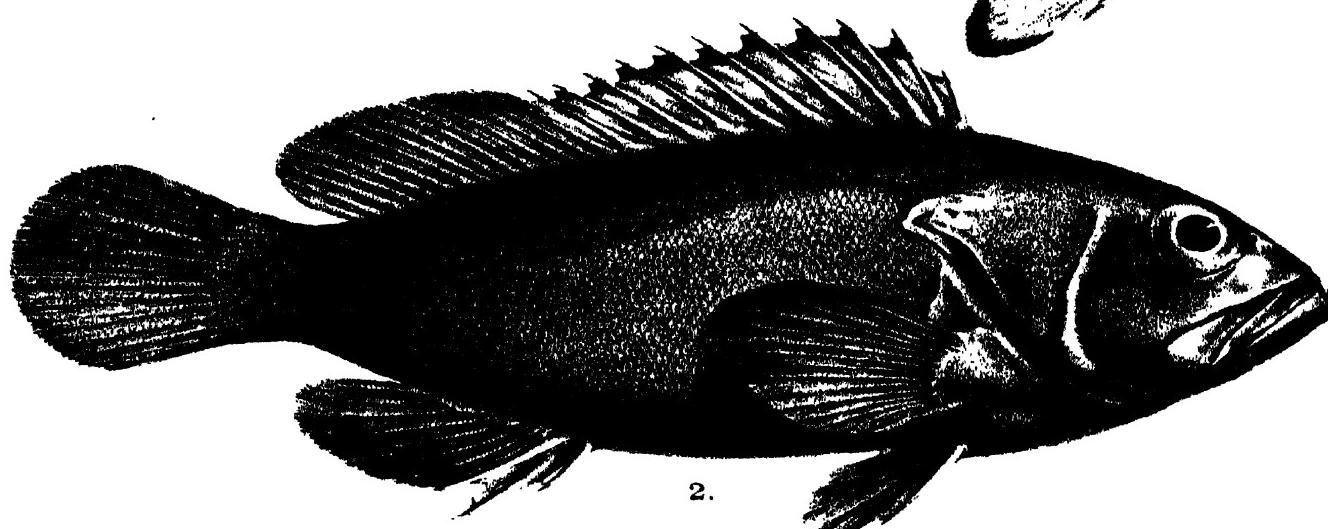
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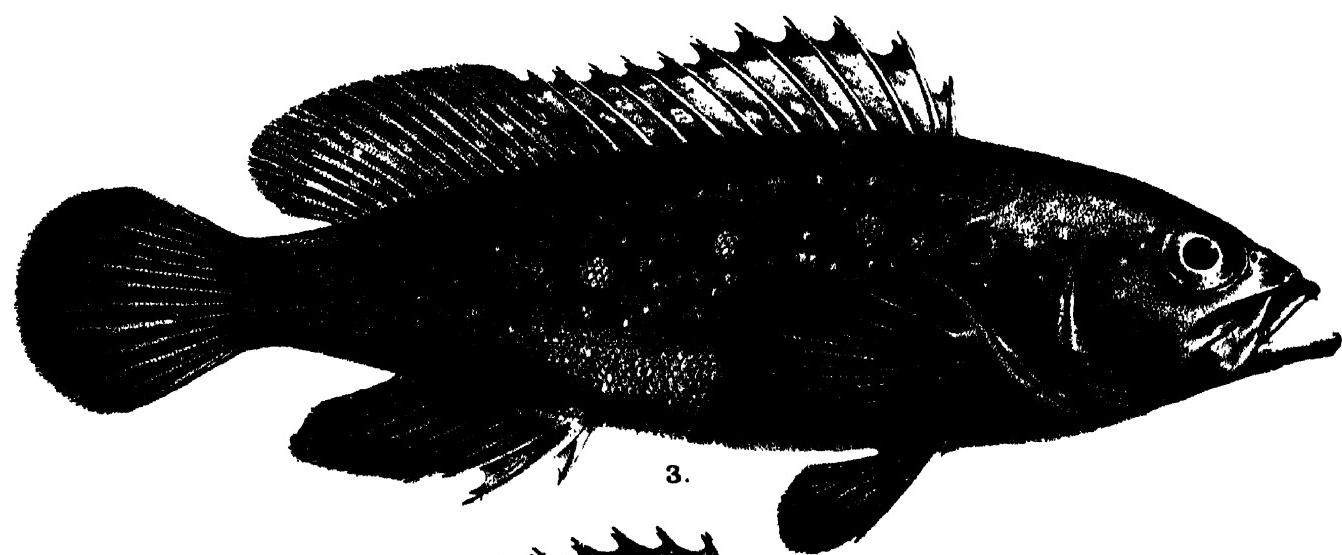




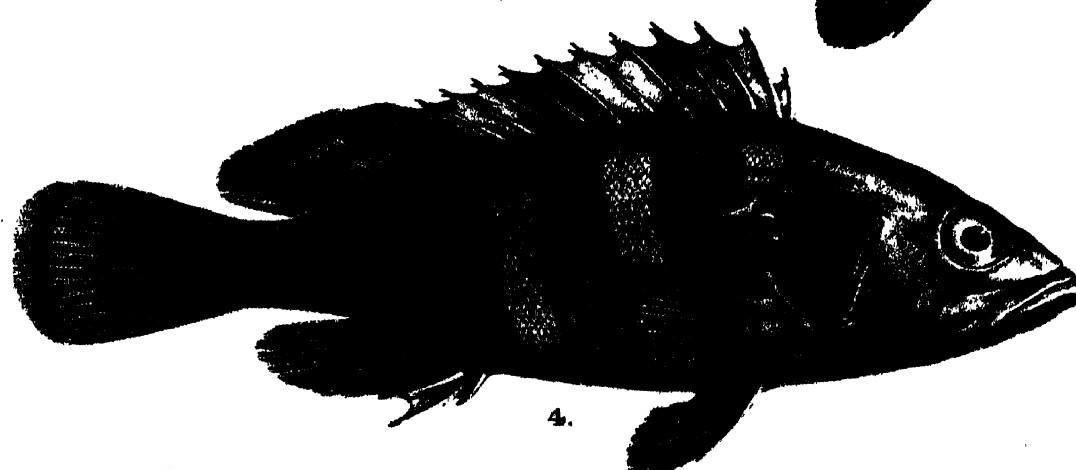
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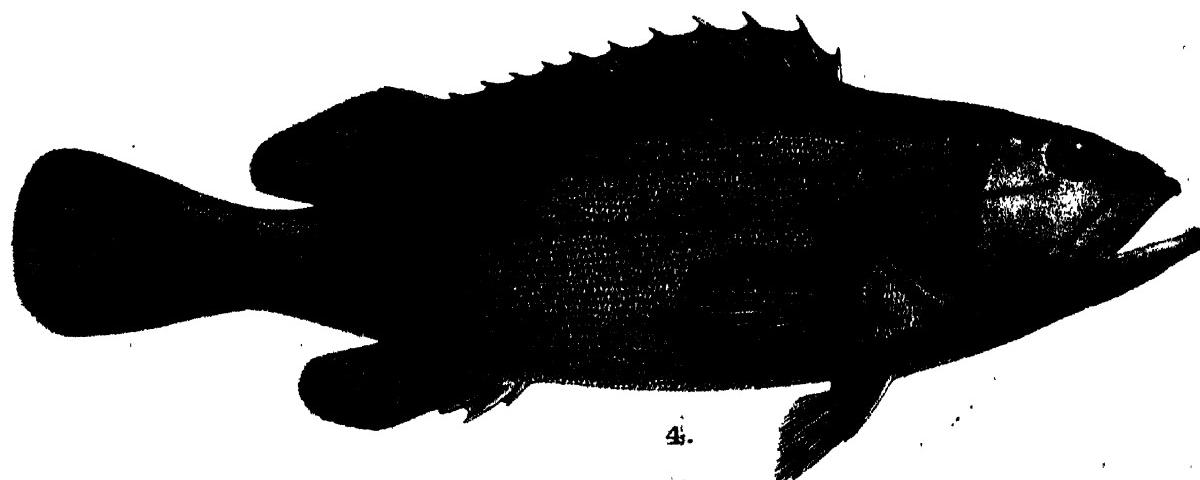
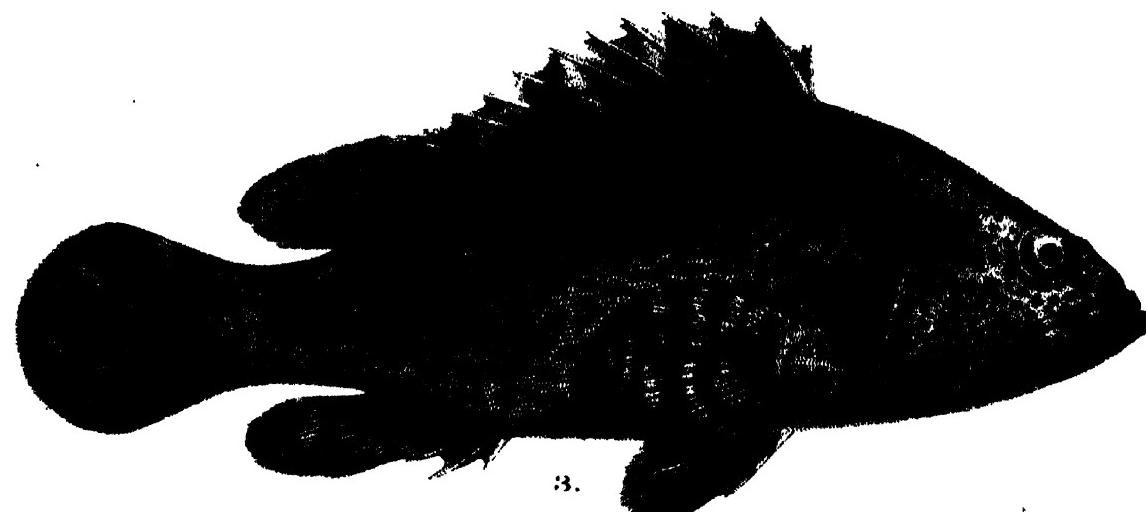
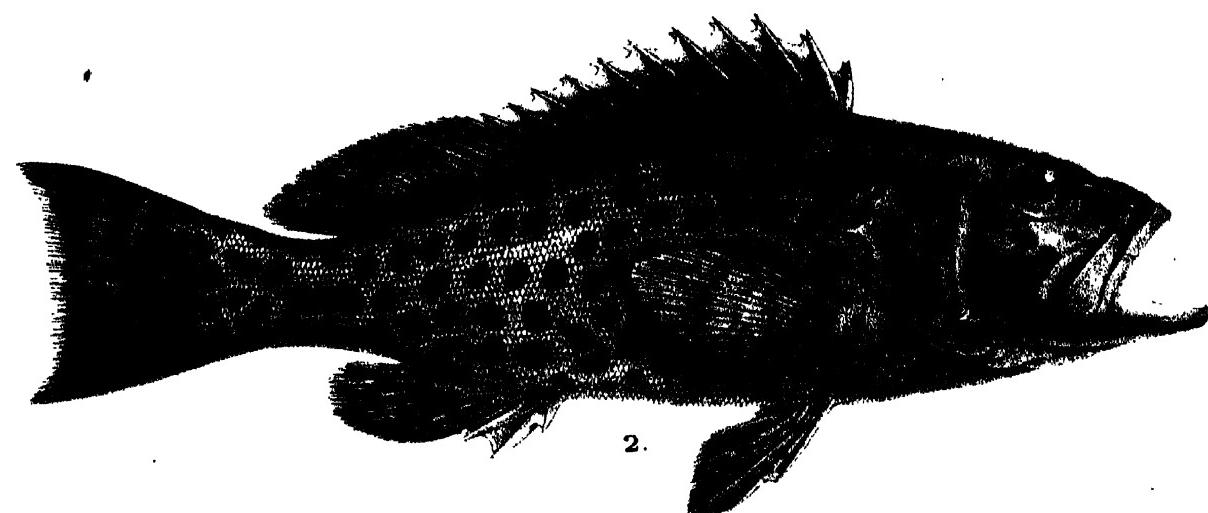
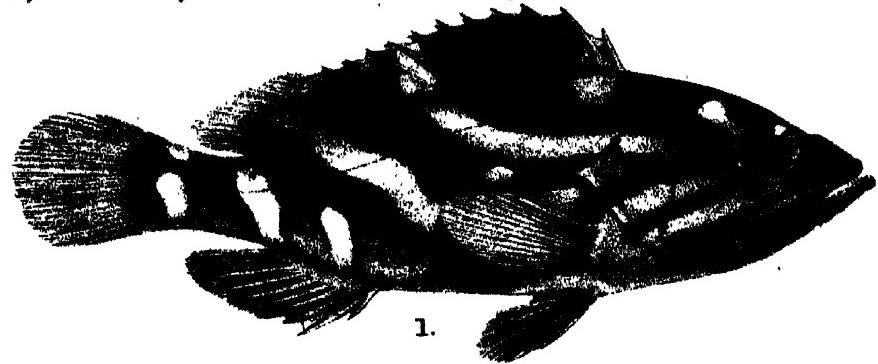


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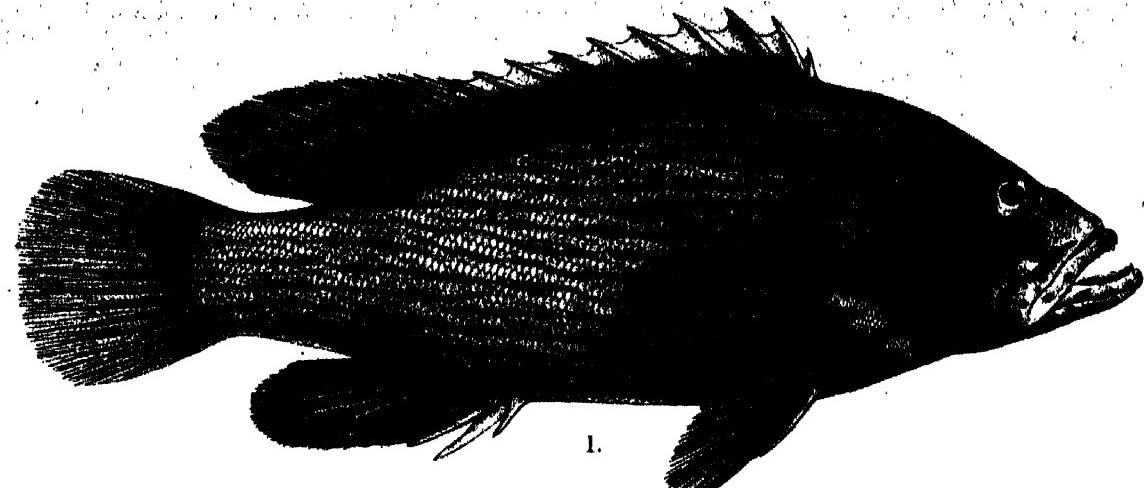


H. Ford del. R. Mintern lith.

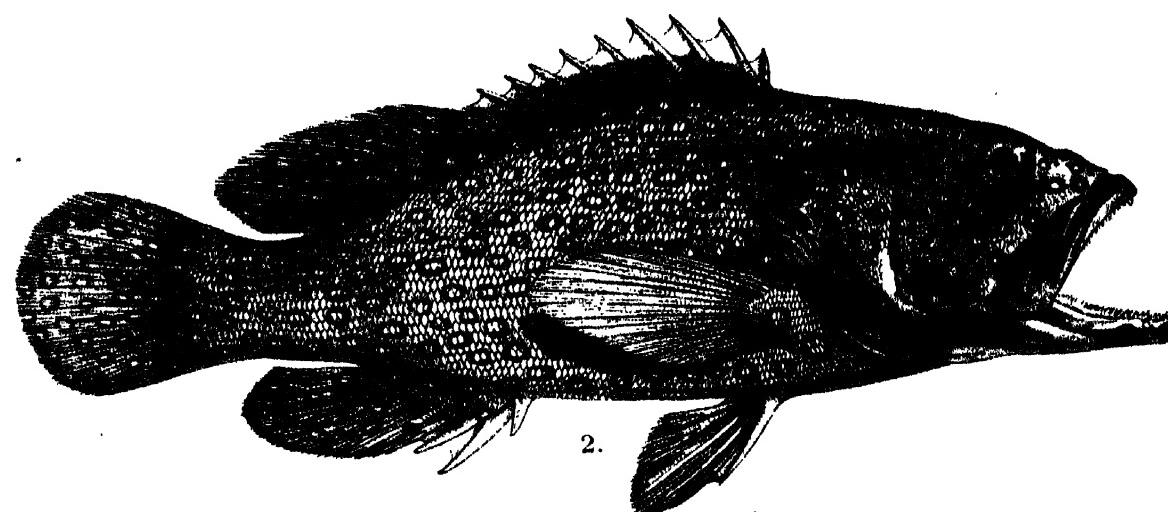
1. *SERRANUS MORRHUA.* 2. *S. ANGULARIS.* 3. *S. FUSCOGUTTATUS.* 4. *S. GRAMMICUS.*

Mintern Bros. Jr.





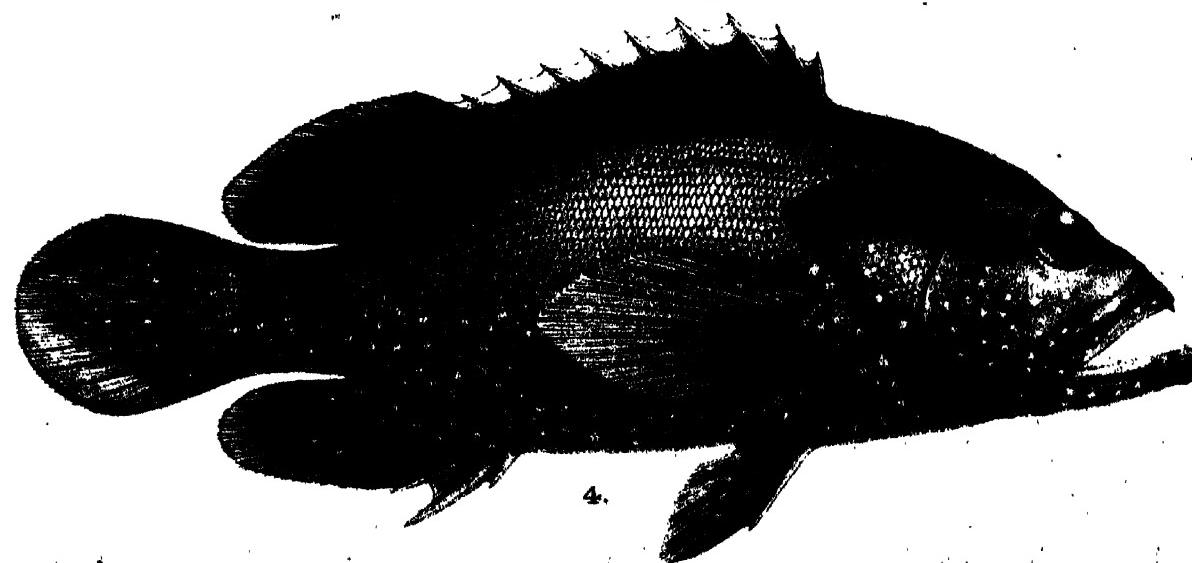
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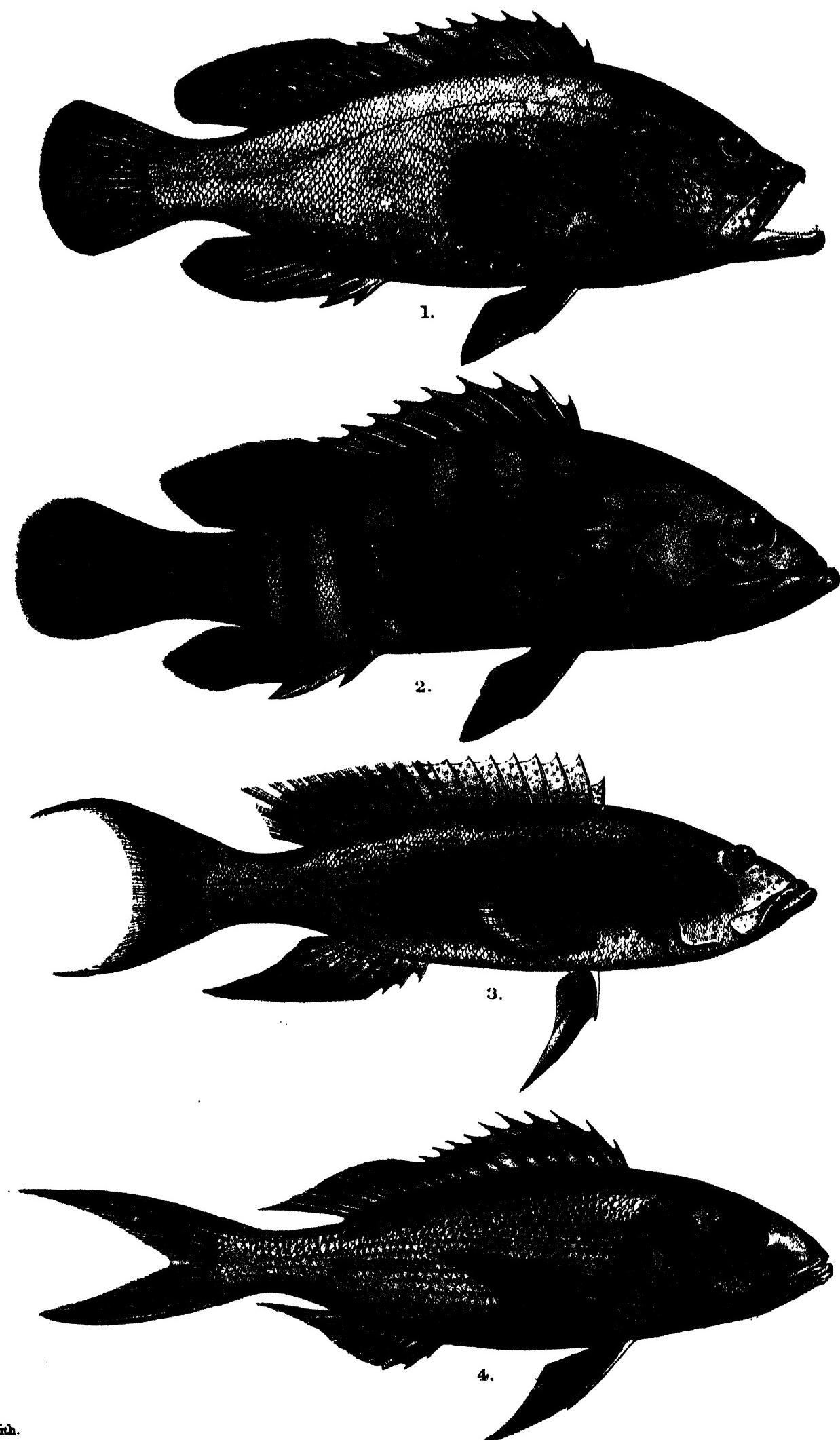
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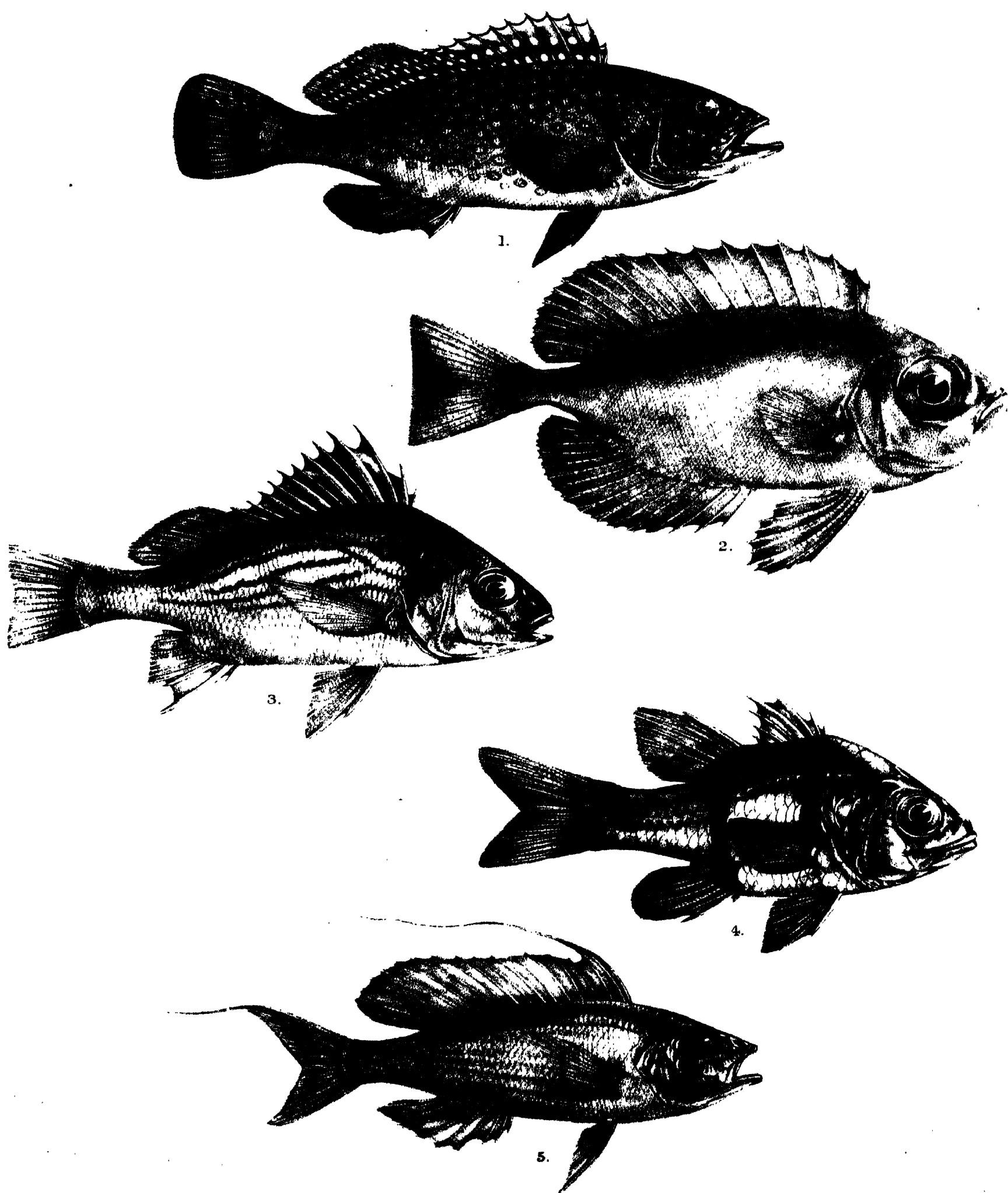
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Mintern Bees. imp.

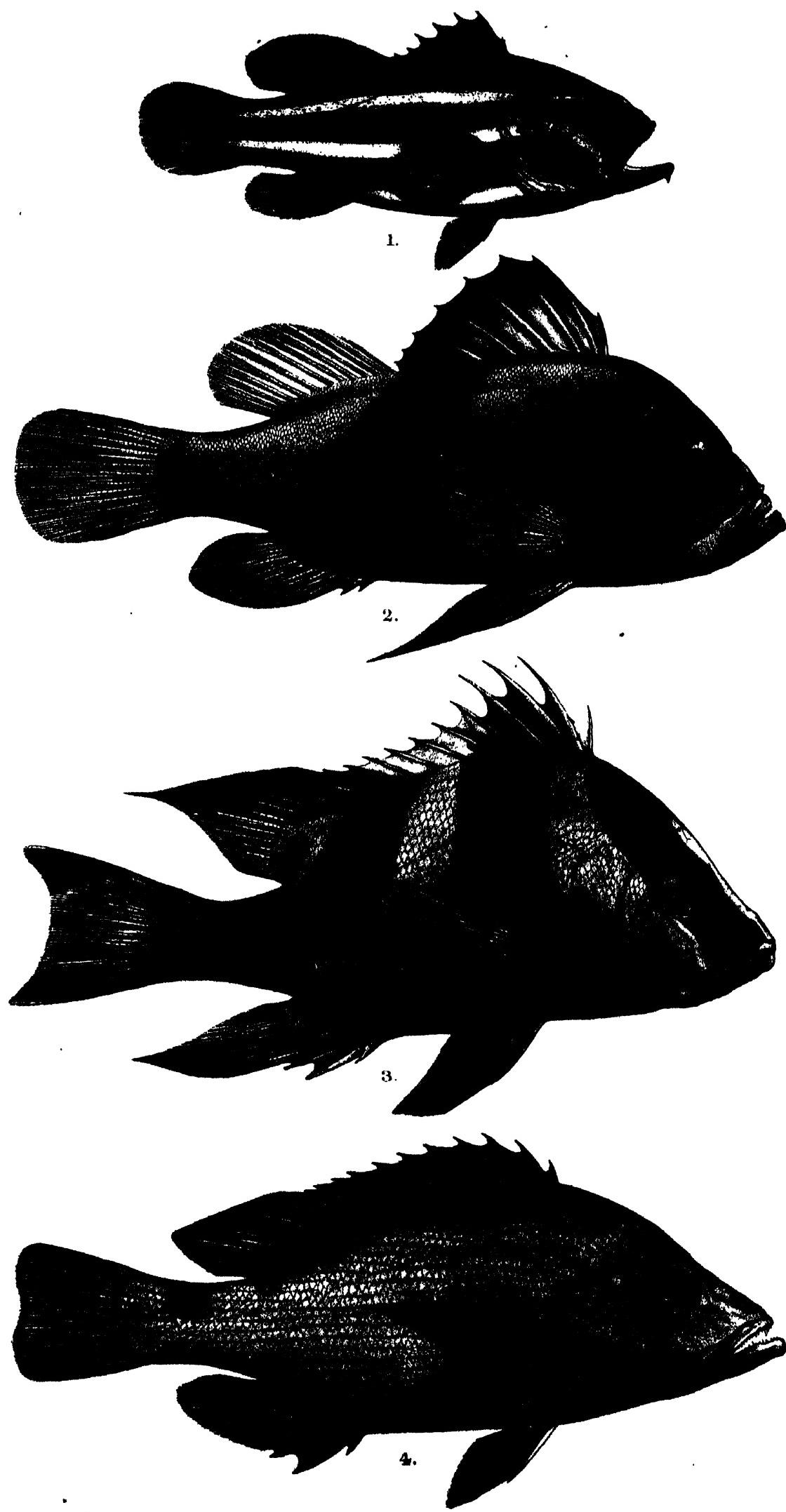




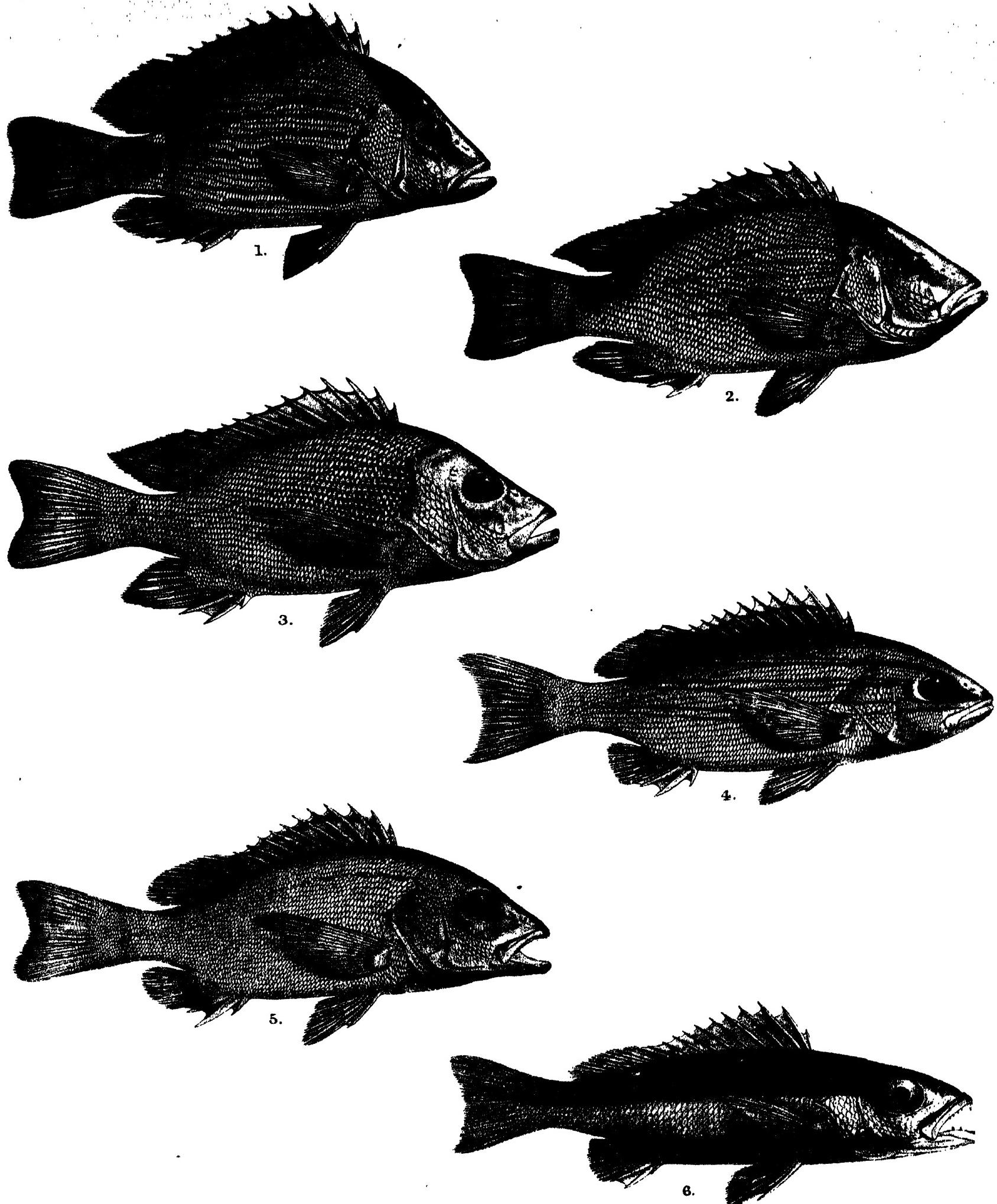










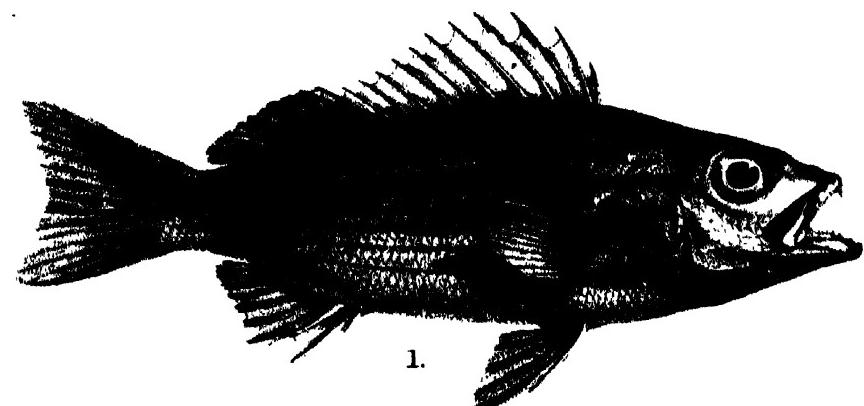


G.H.Ford del. R.Mintern lith.

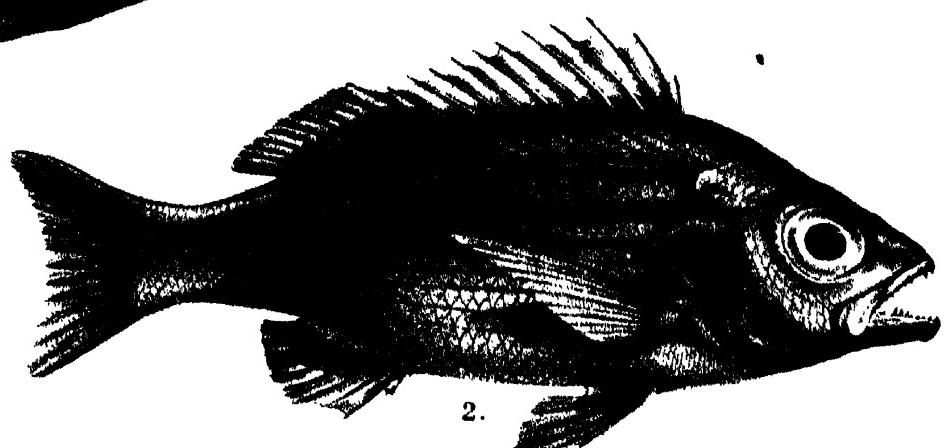
Mintern Bros. m.

1. *LUTIANUS ERYTHROPTERUS* (YOUNG) 2. *L. ERYTHROPTERUS* (ADULT.) 3. *L. DODECACANTHUS*.  
4. *L. BENGALENSIS*. 5. *L. FULVUS*. 6. *L. BIGUTTATUS*.

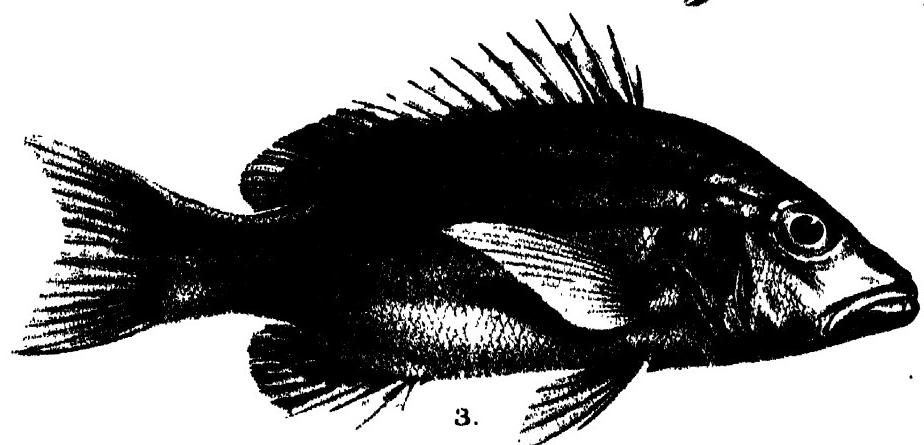




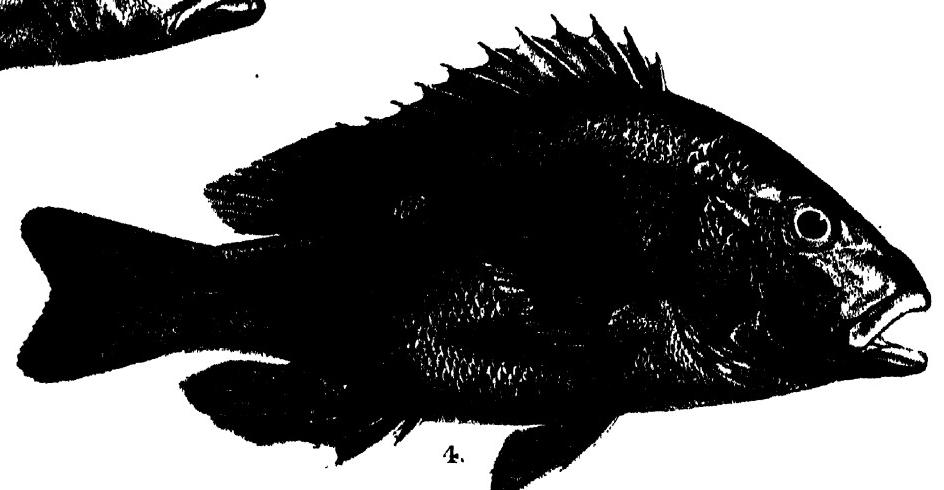
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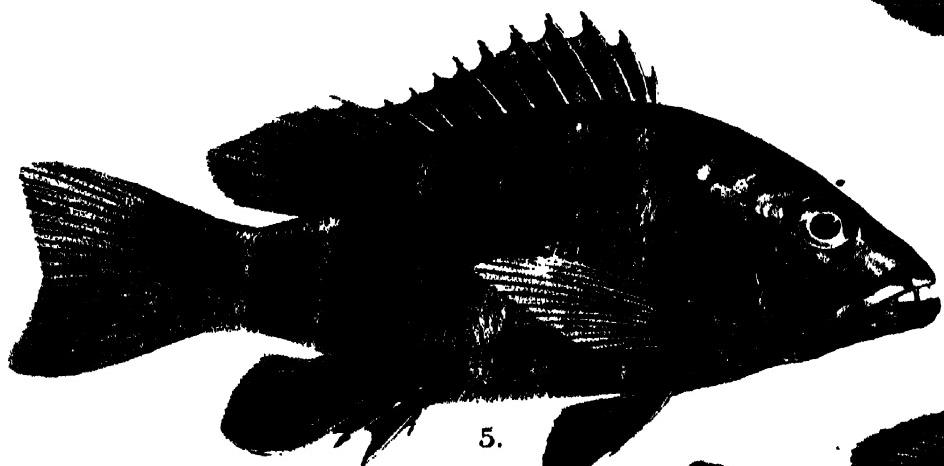
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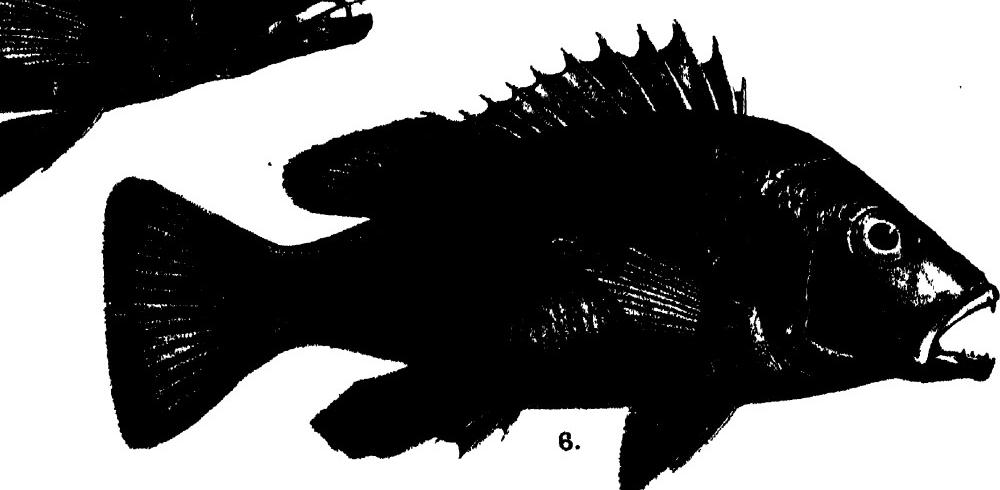
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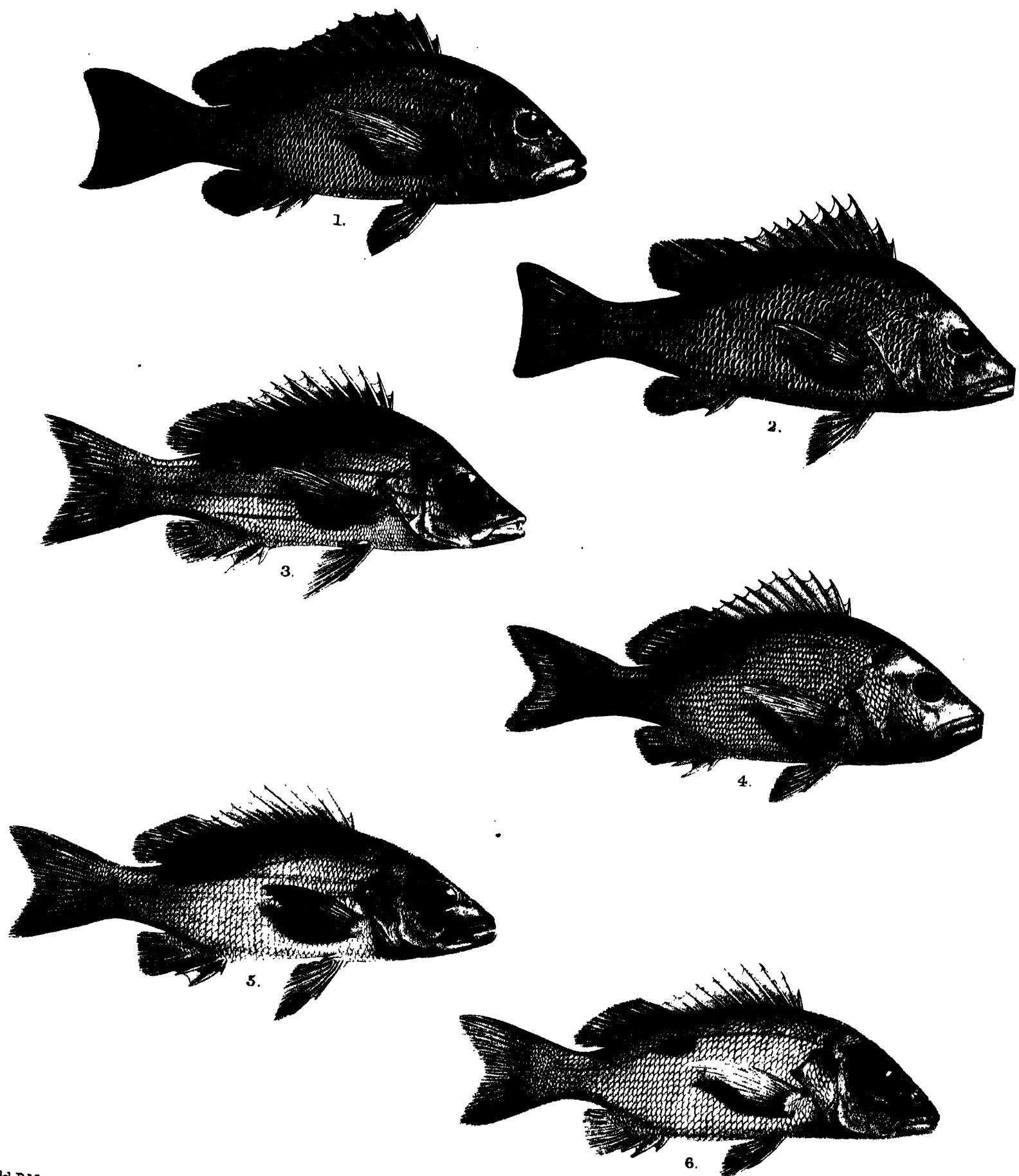


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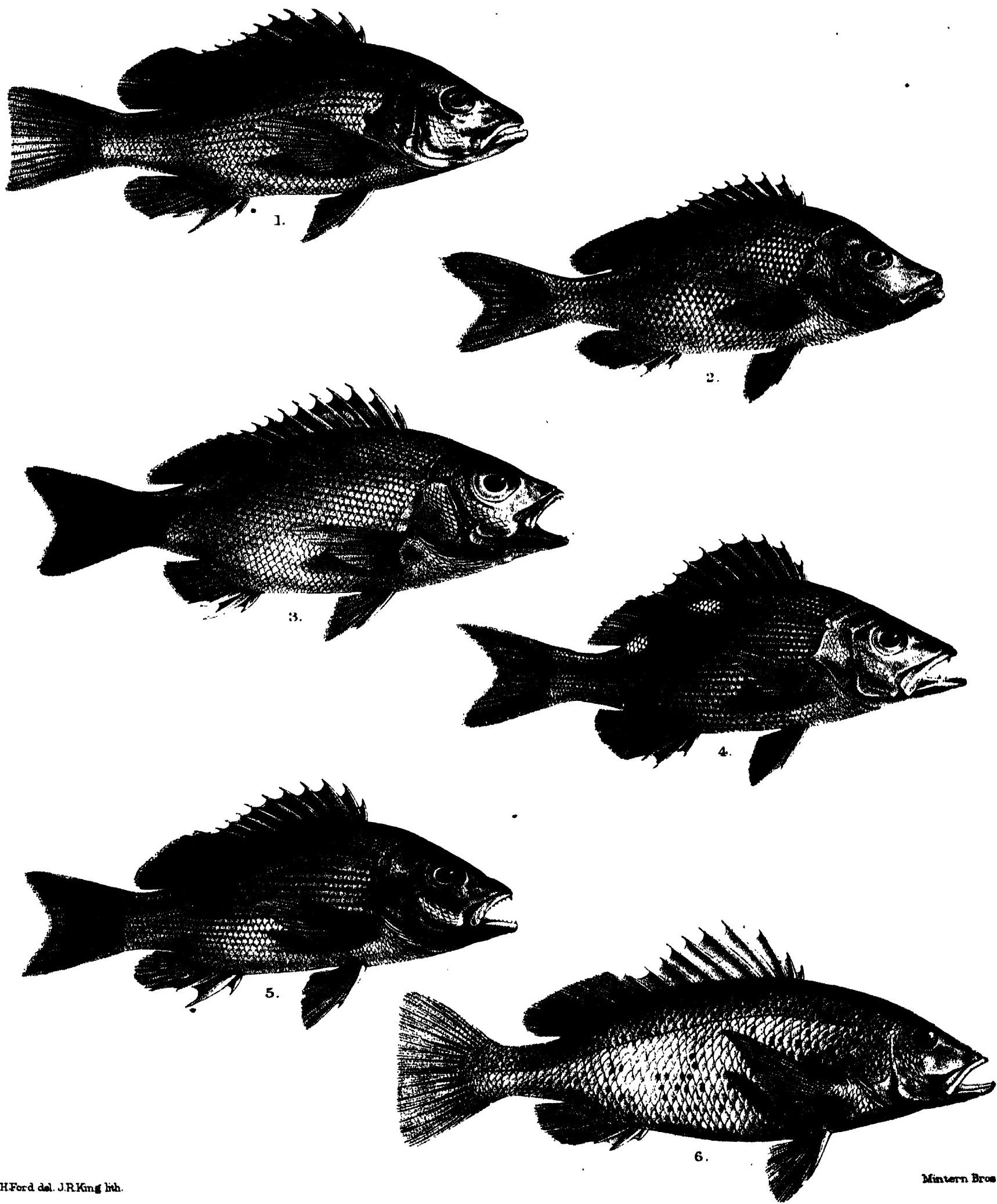


G.H. Ford del. R. Mintern lith.

1. *LUTIANUS LIOGLOSSUS*. 2. *L. SILLAO*. 3. *L. QUINQUELINEATUS*.  
5, 4. *FULVIFLAMMA* (VAR. *RUSSELLII*). 6. *L. LUNULATUS*.

Mintern Bros. n



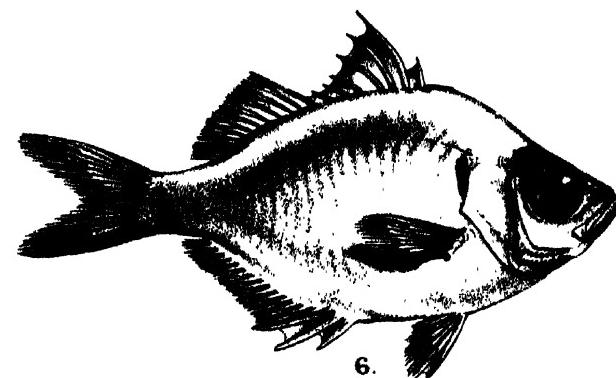
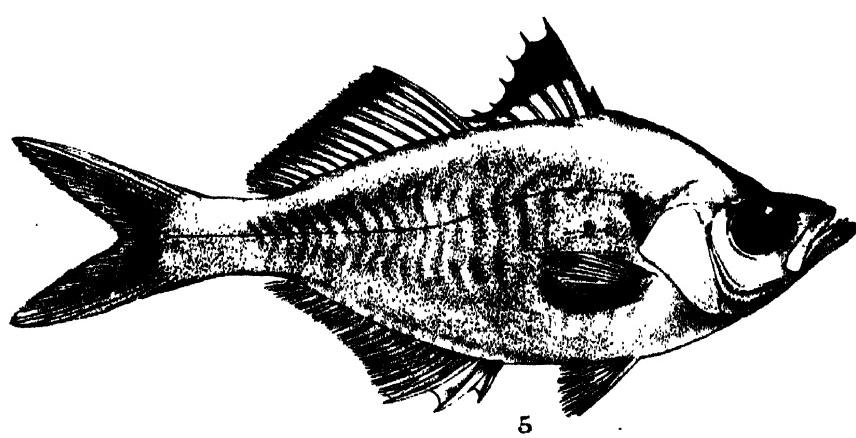
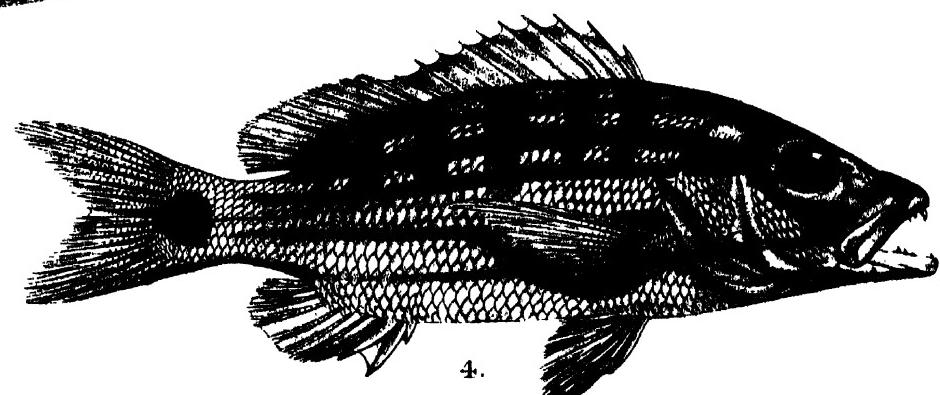
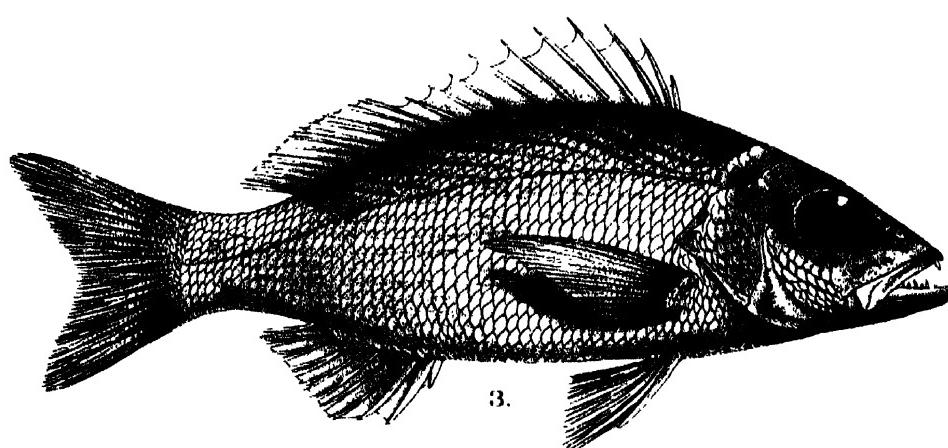
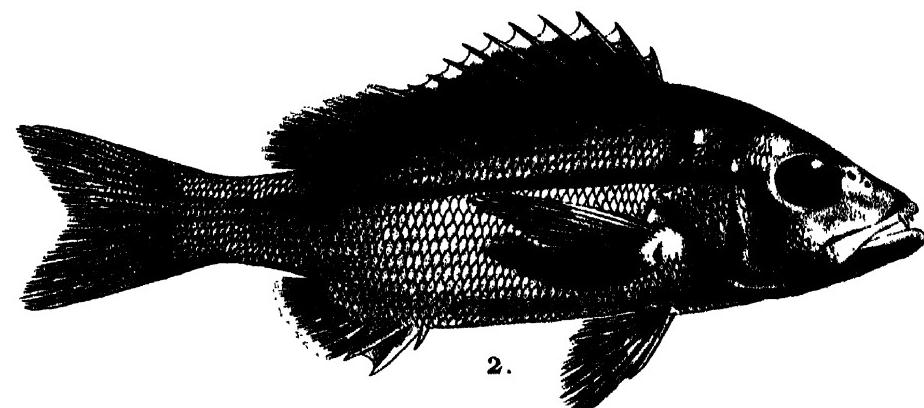
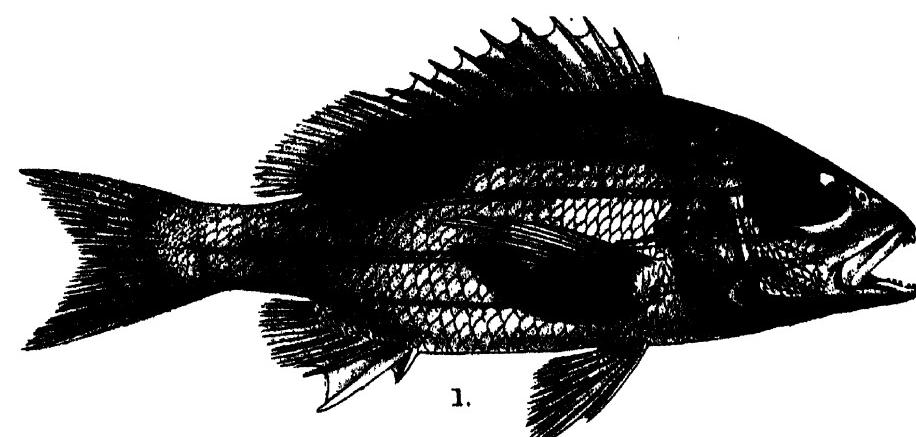


G.H.Ford del. J.R.King lith.

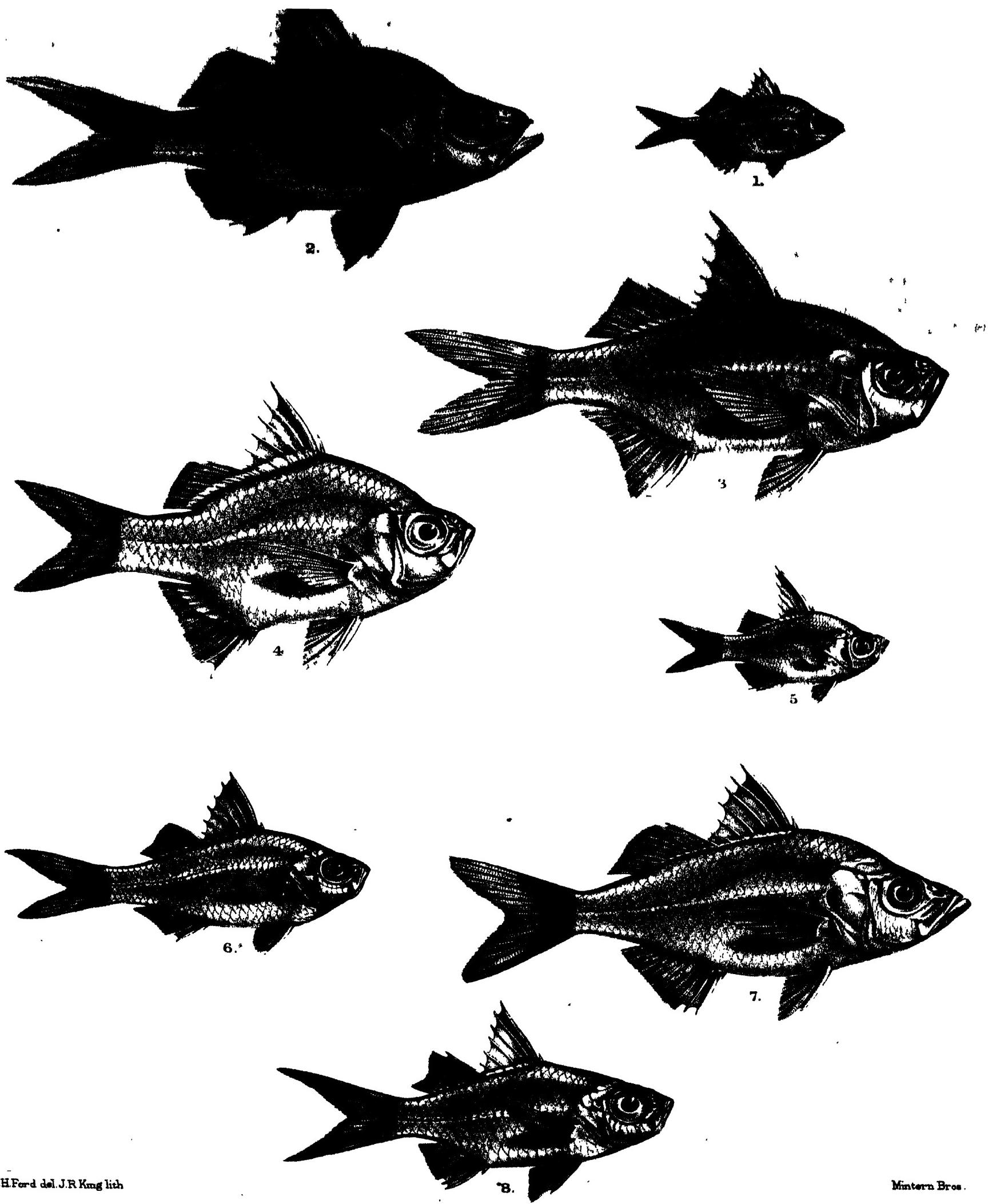
Mintern Bros

1, *LUTIANUS JOHNII.* 2, *L. GIBBUS* (ADULT.) 3, *L. GIBBUS* (YOUNG.) 4, *L. BOHAR.*  
5, *L. MARGINATUS.* 6, *L. YAPILLI.*

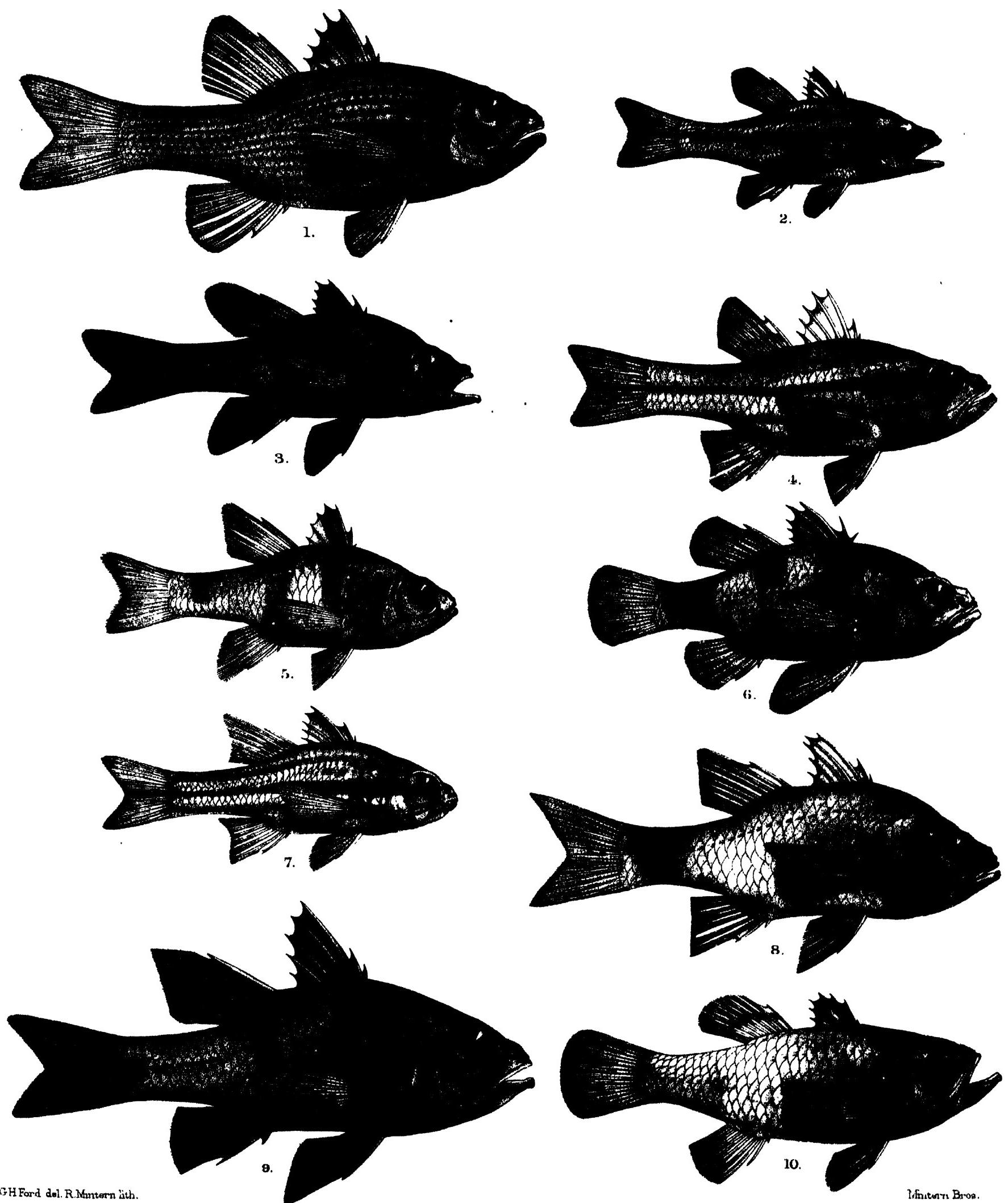










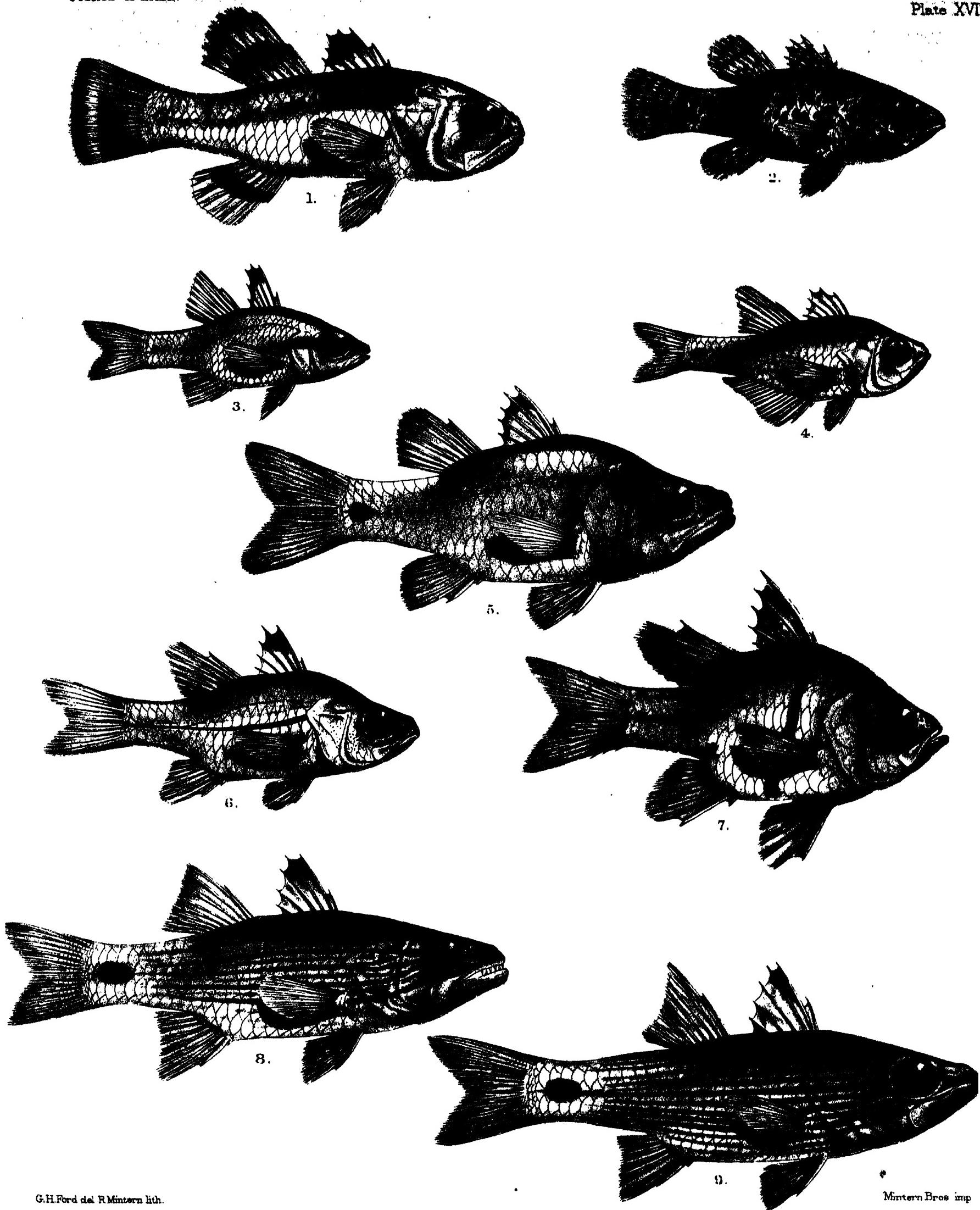


G.H. Ford del. R. Muntern lith.

Muntern Bros.

1. *APOGON MULTITÆNIATUS.* 2. *A KALASOMA.* 3. *A. NICRICANS.* 4. *A. FRENATUS.* 5. *A. SAVAYENSIS.*  
6. *A. NIGRIPINNIS.* 7. *A. ENDEKATÆNIA.* 8. *A. AUREUS.* 9. *A. BIFASCIATUS.* 10. *A. GLAGA.*



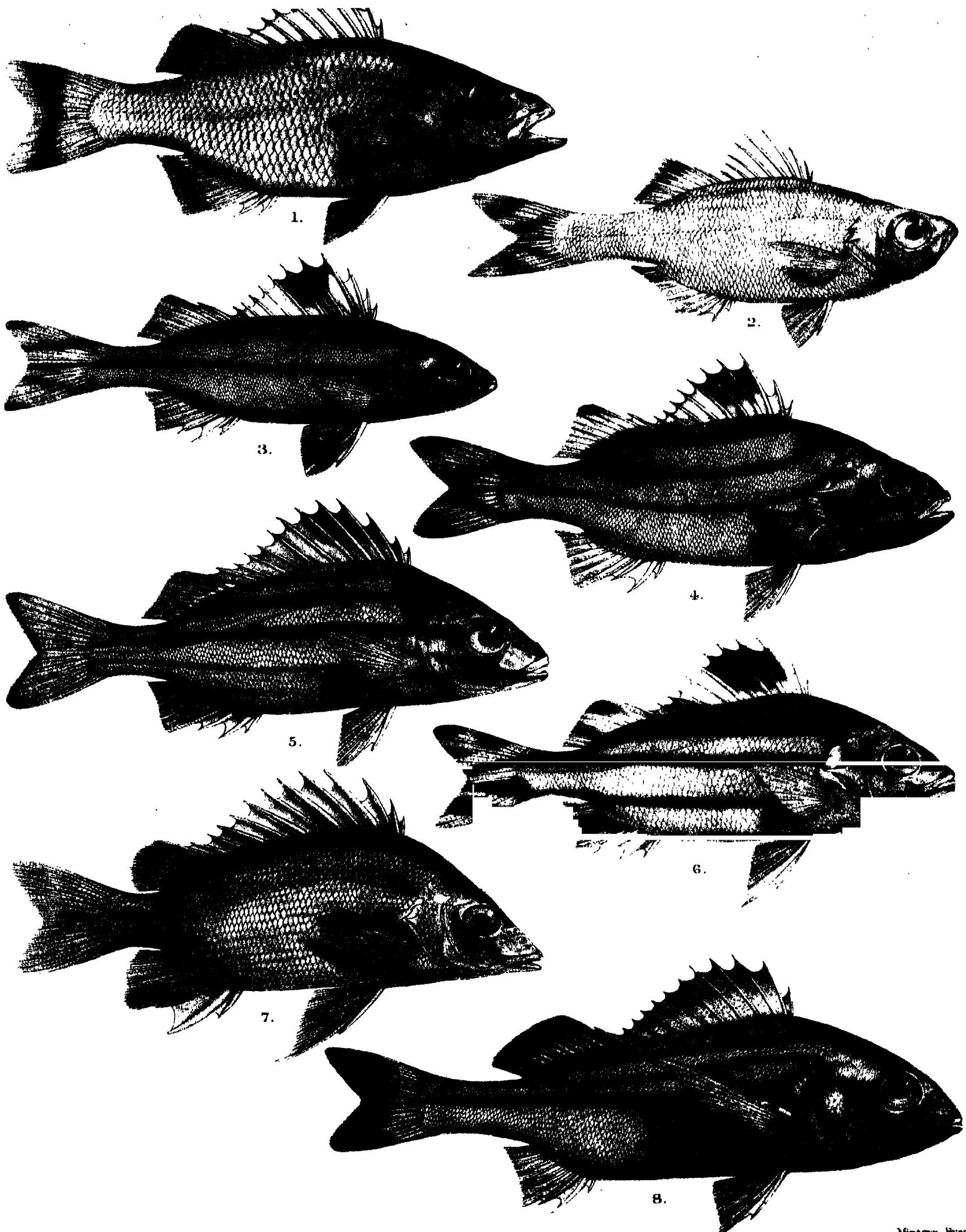


G.H.Ford del R.Mintern lith.

Mintern Bros imp

1. APOGON ELLIOTI. 2. A. AURITUS. 3. A. SANGIENSIS. 4. A. MACROPTERUS. 5. A. HYALOSOMA.  
6. A. CERAMENSIS. 7. A. ORBICULARIS. 8 & 9. CHEILODIPTERUS LINEATUS



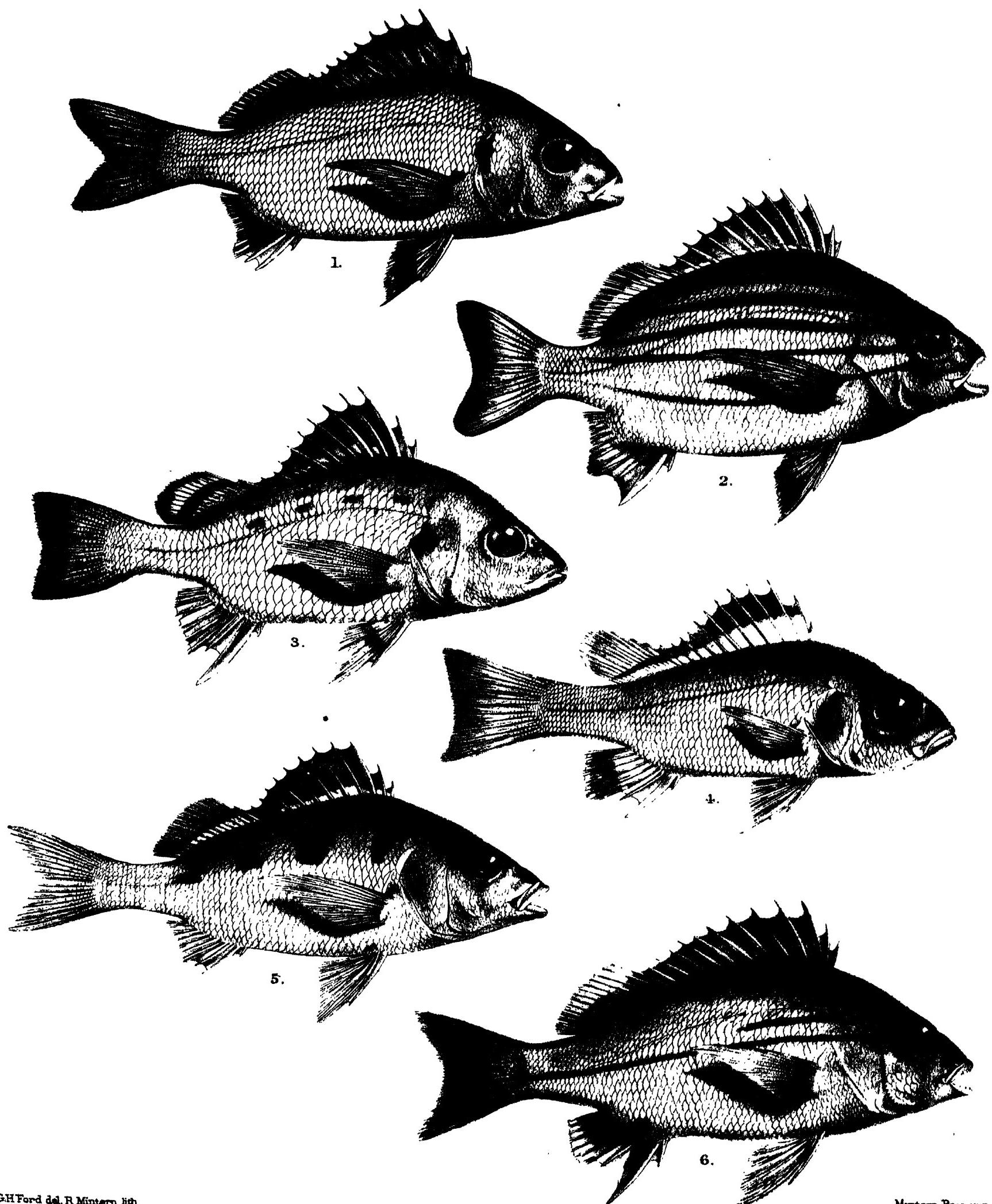


G.H. Ford del. R. Mintern lith.

Mintern Bros. imp.

1. *DULES MARGINATUS*. 2. *D. ARGENTEUS*. 3. *THERAPON PUTA*. 4. *T. JARBUA*. 5. *T QUADRILINEATUS*.  
6. *T. THERAPS*. 7. *DATNIA ARGENTEA*. 8. *PRISTIPOMA NAGEB*



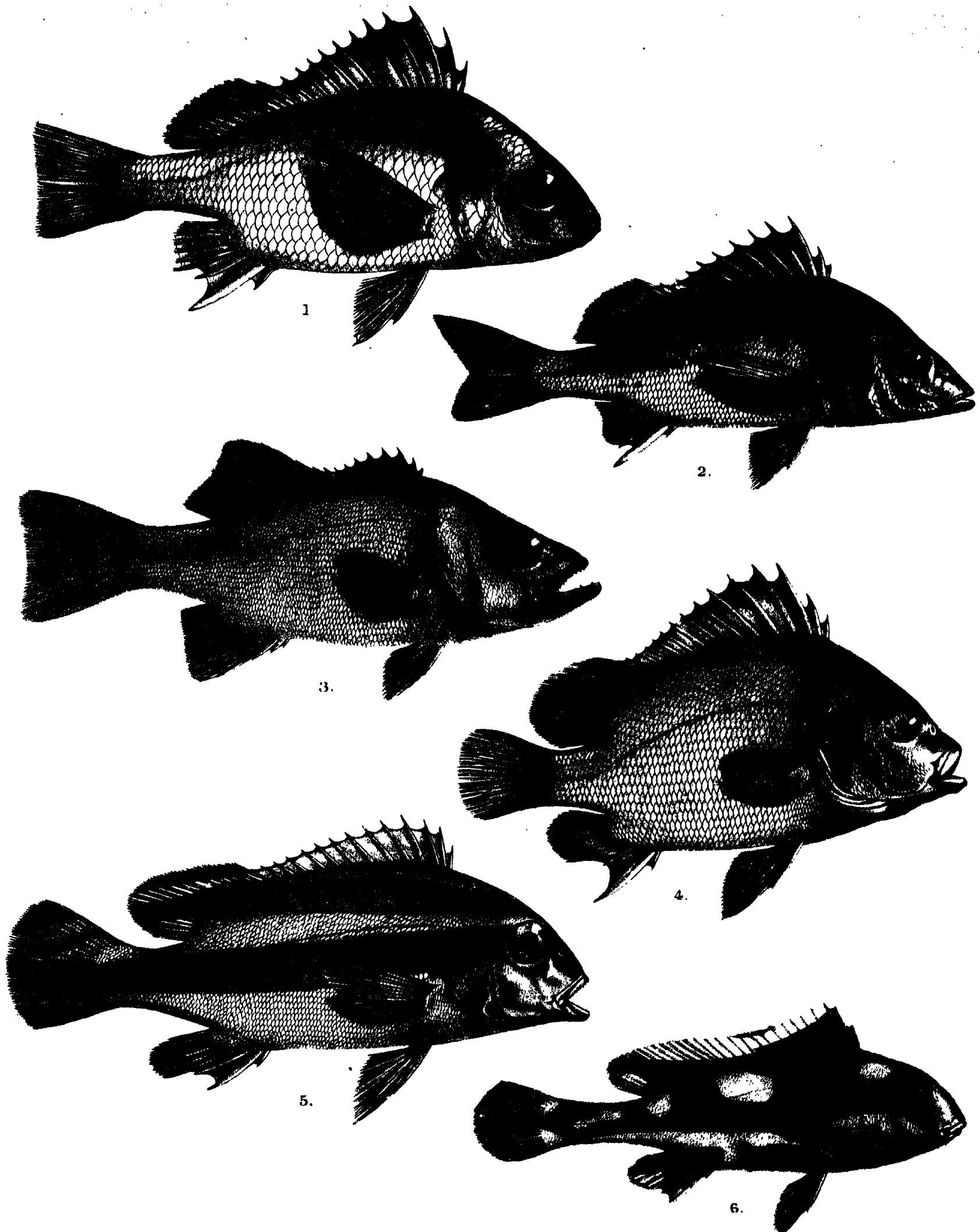


G.H.Ford del. R.Mintern lith.

Mintern Bros. imp.

1. PRISTIPOMA OLIVACEUM. 2. P. FURCATUM. 3. P. HASTA. 4. P. HASTA (YOUNG  $\frac{2}{3}$ )  
5. P. MACULATUM. 6. P. DUSSUMIERI.





G.H.Ford del. R.Mintern lith.

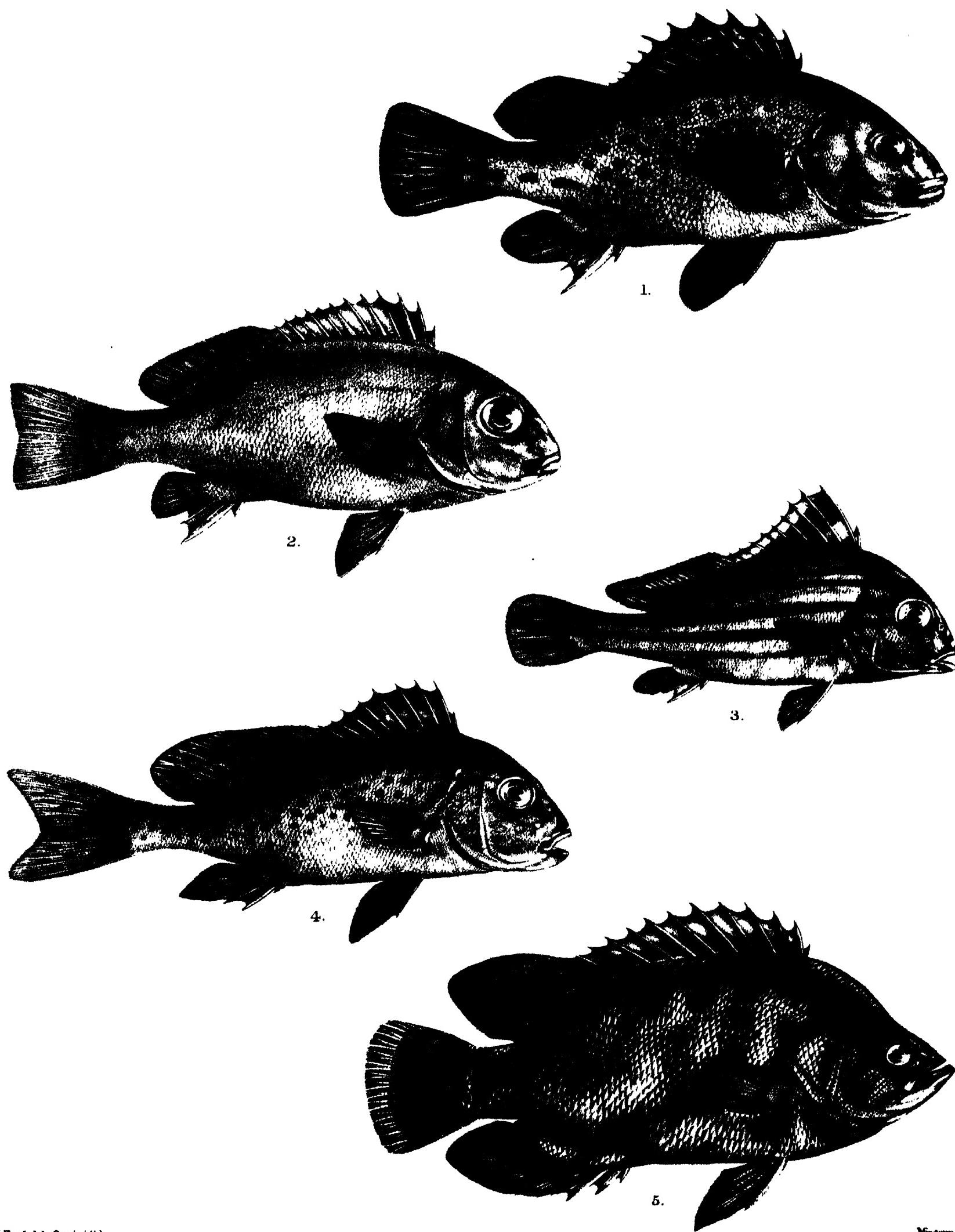
Mintern Bros. imp.

1. PRISTIPOMA GUORAKA.

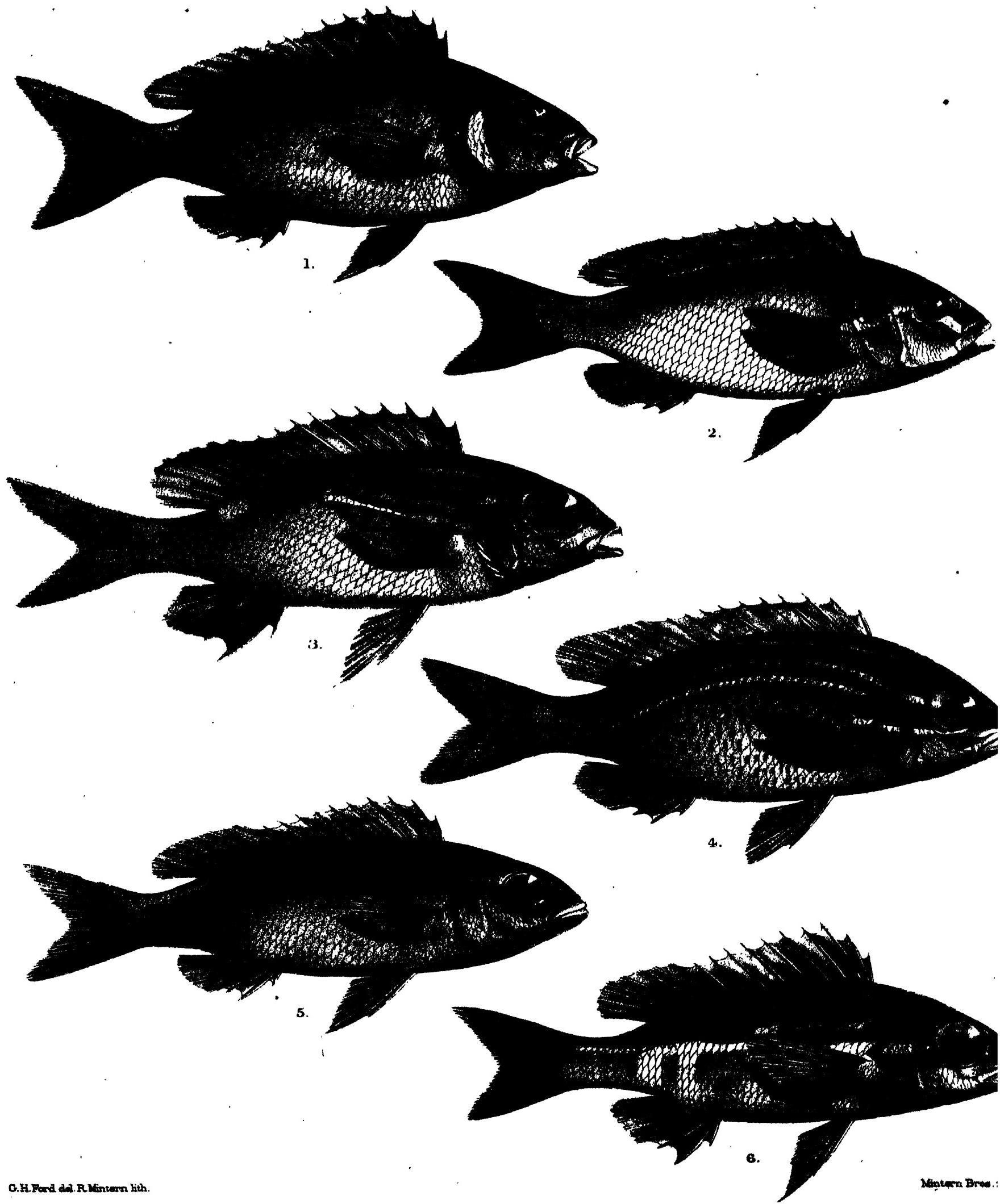
2. P. OPERCULARE. 3. HAPALOGENYS PETERSI.  
5. D. LINEATUM. 6. D. ORIENTALE.

4. DIAGRAMMA CRASSISPINUM.

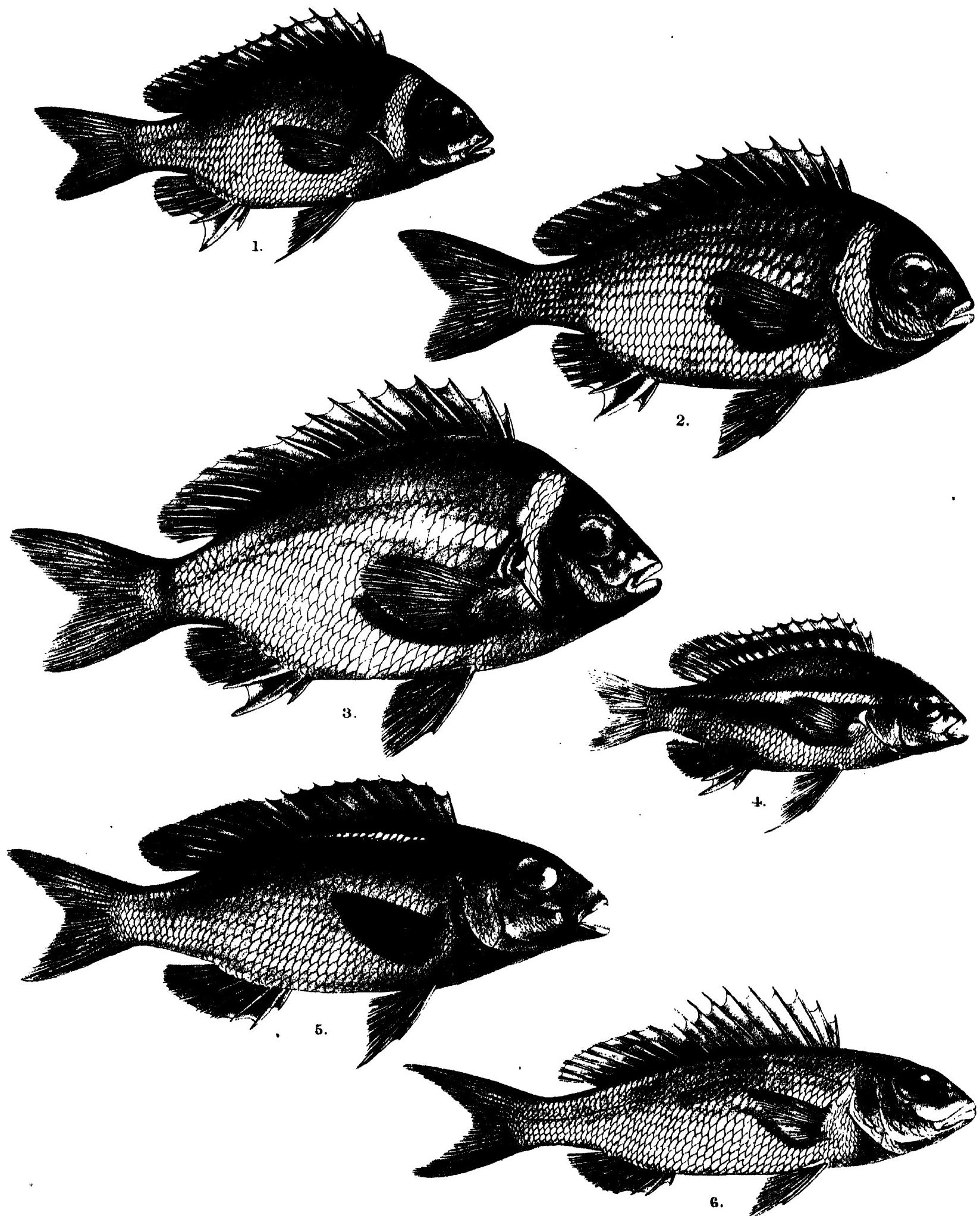




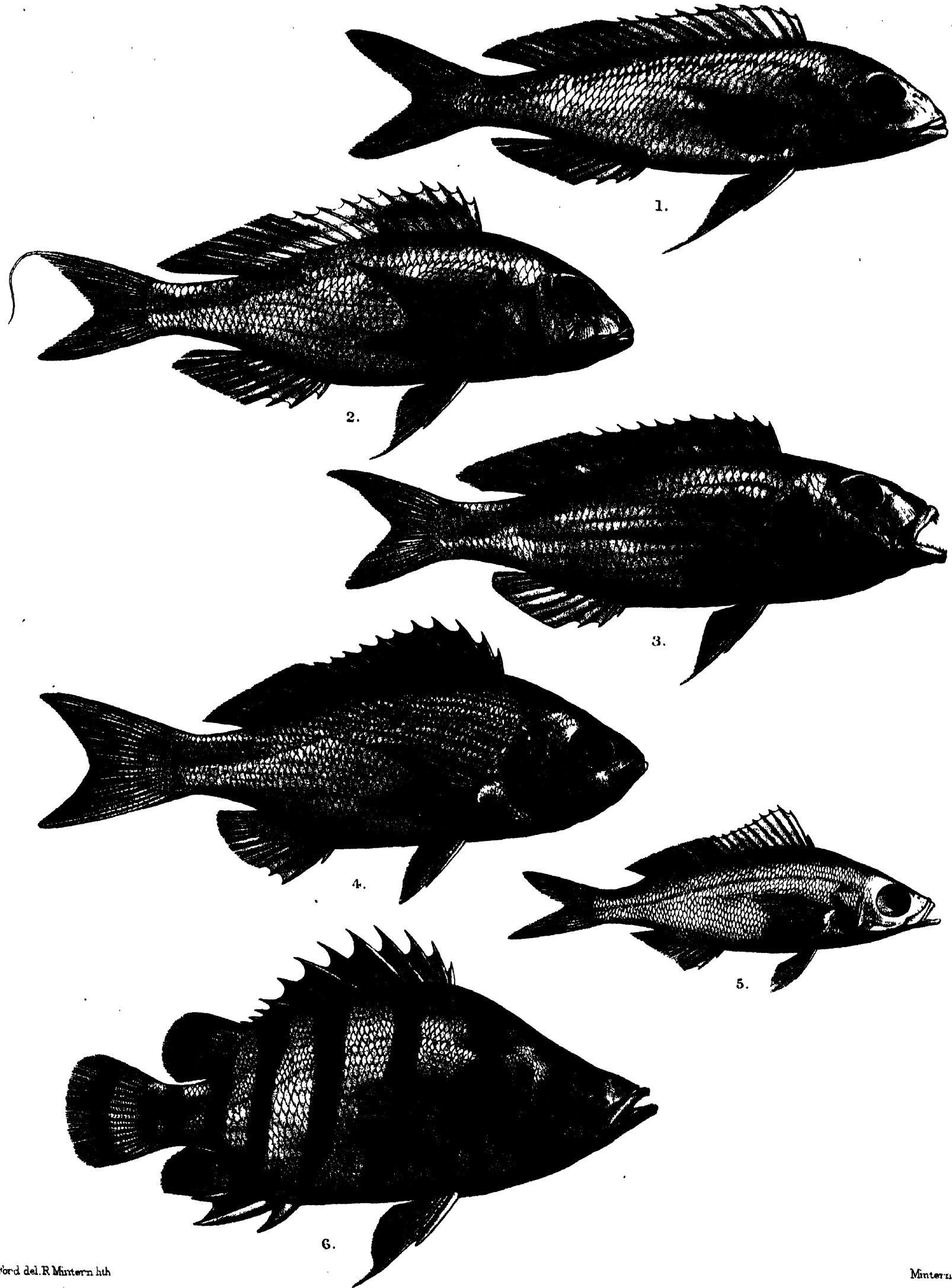










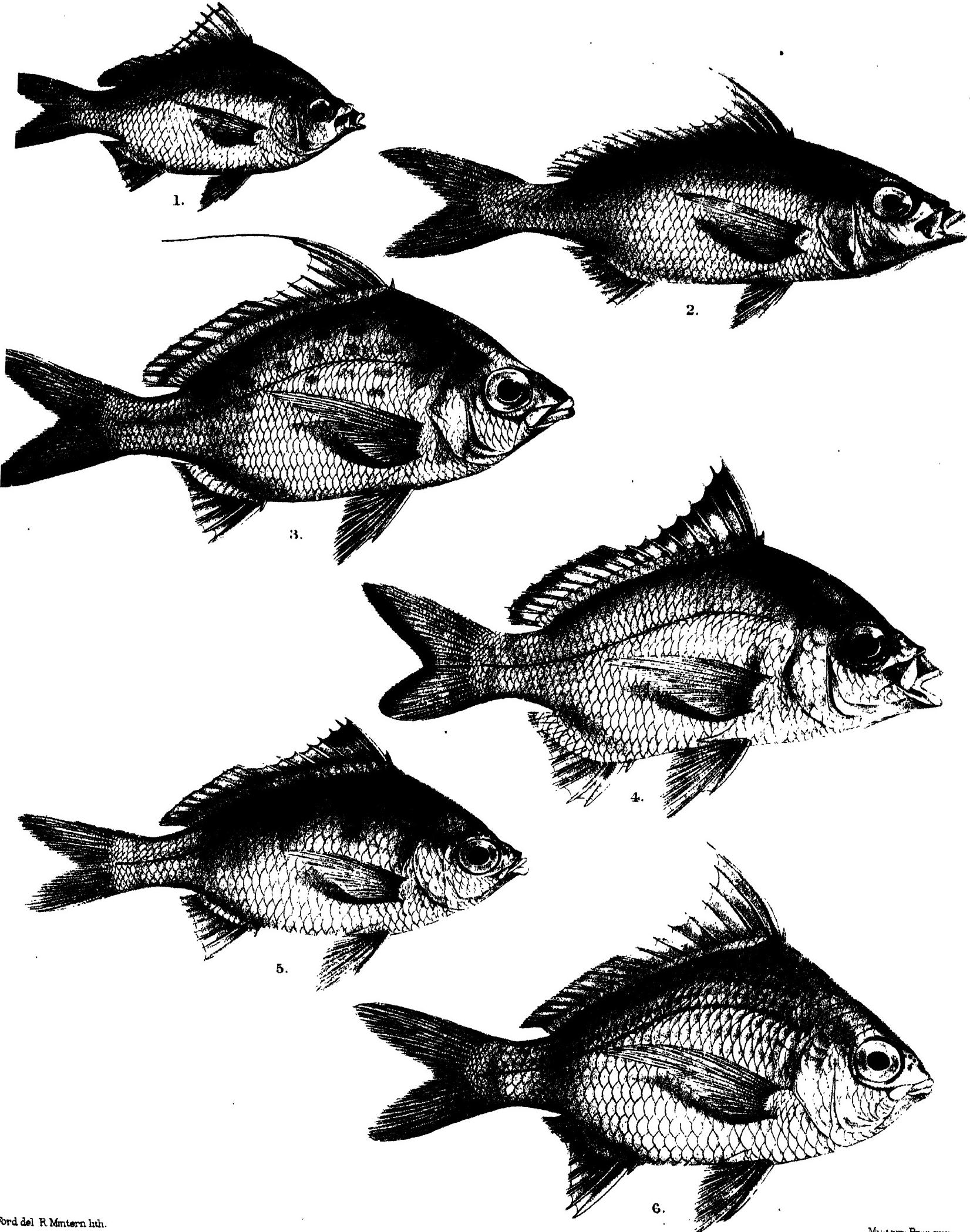


G.H. Ford del. R. Mintern lith.

Mintern Bros. imp.

1. *SYNAGRIS BLEEKERI*. 2. *S. JAPONICUS*. 3. *S. NOTATUS*. 4. *CÆSIO PINJALO*.  
5. *C. CHRYSOZONA* (VARIETY *AUROLINEATUS*). 6. *DATNIOIDES POLOTA*.



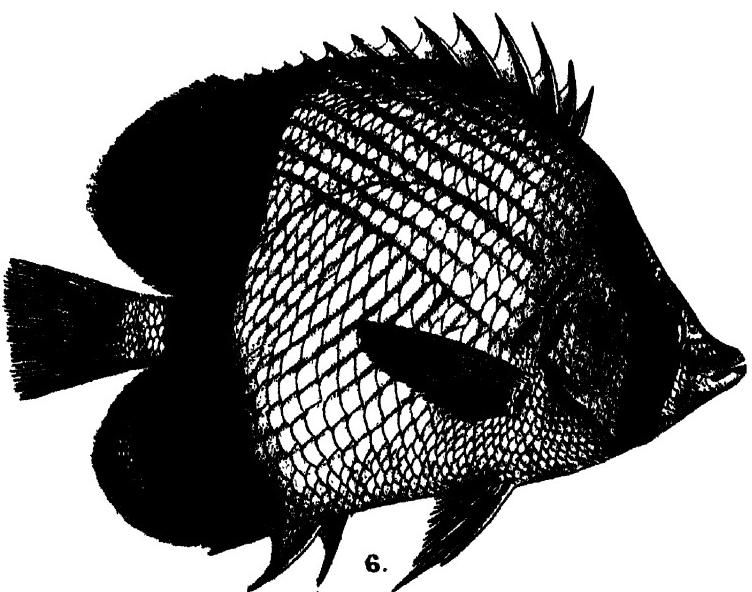
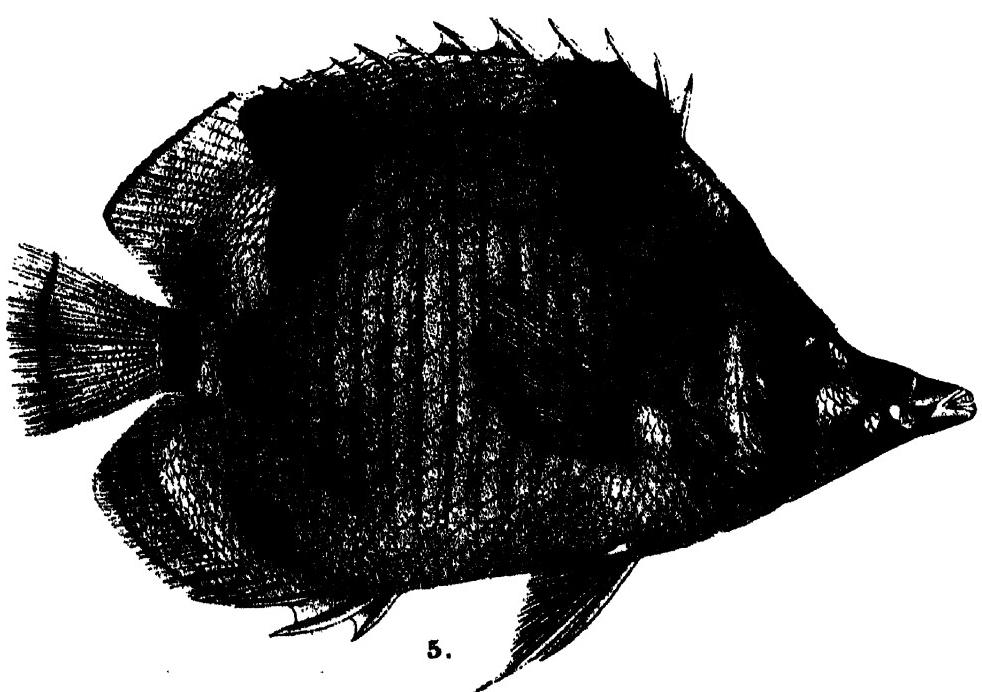
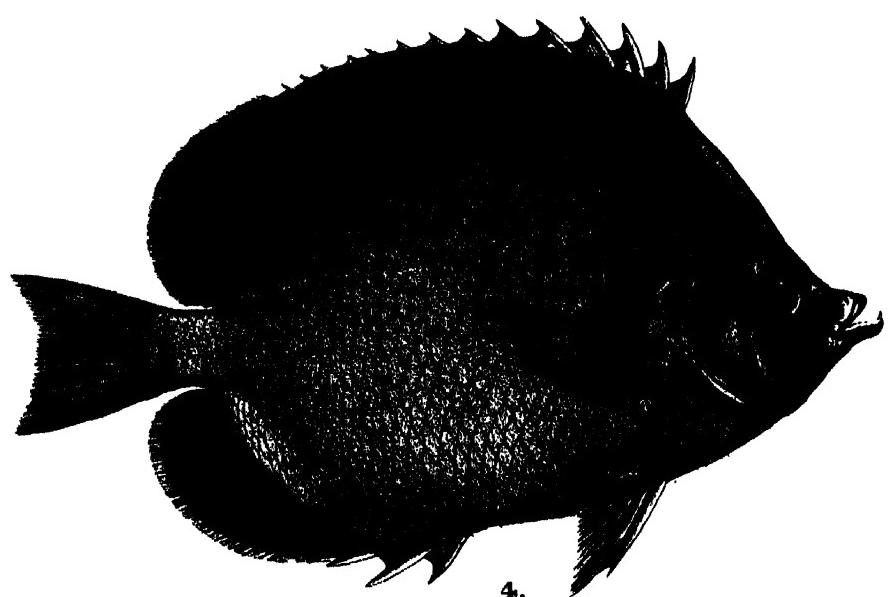
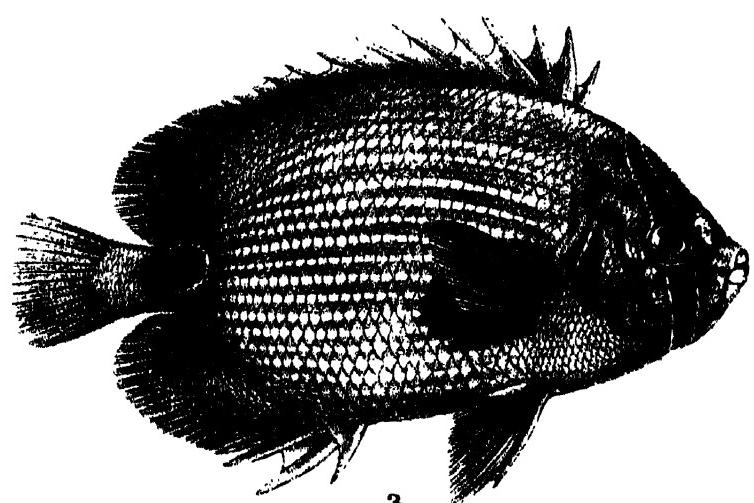
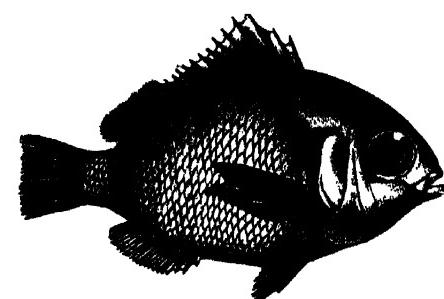
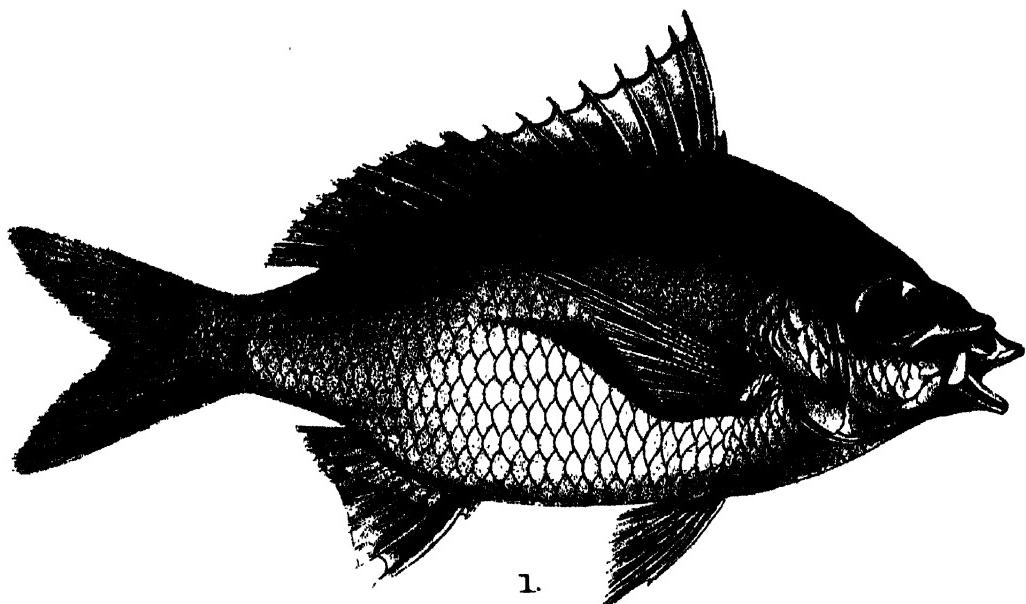


G H Ford del R Mintern lith.

Mintern Bros imp.

1. GERRES SETIFER. 2. G. OBLONGUS. 3. G. FILAMENTOSUS. 4. G. OYENA.  
5. G. LUCIDUS. 6. G. ABBREVIATUS





G.H.Ford del R.Mintern lith.

1, GERRES POETI.

2, THOLICHTHYS OSSEUS (?)

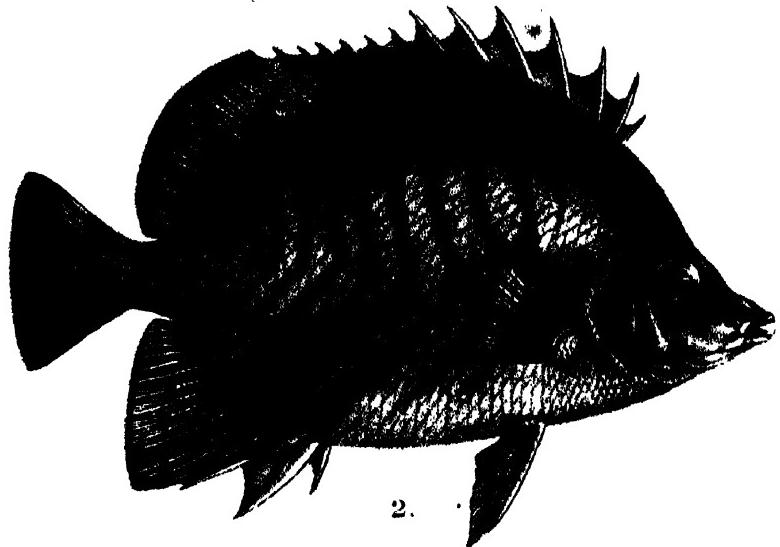
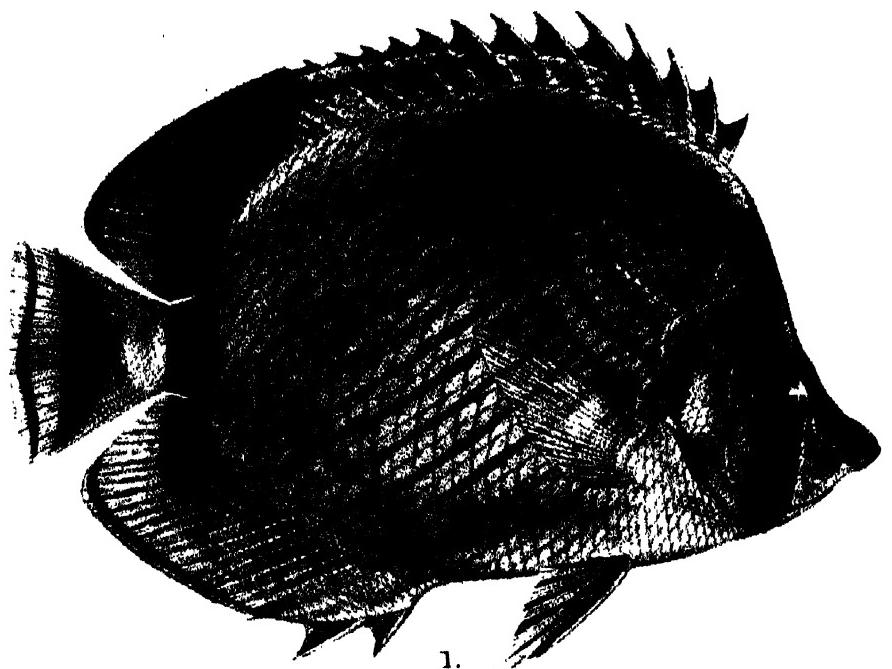
5, C. FALCULA.

3, CHÆTODON PLEBEIUS. .

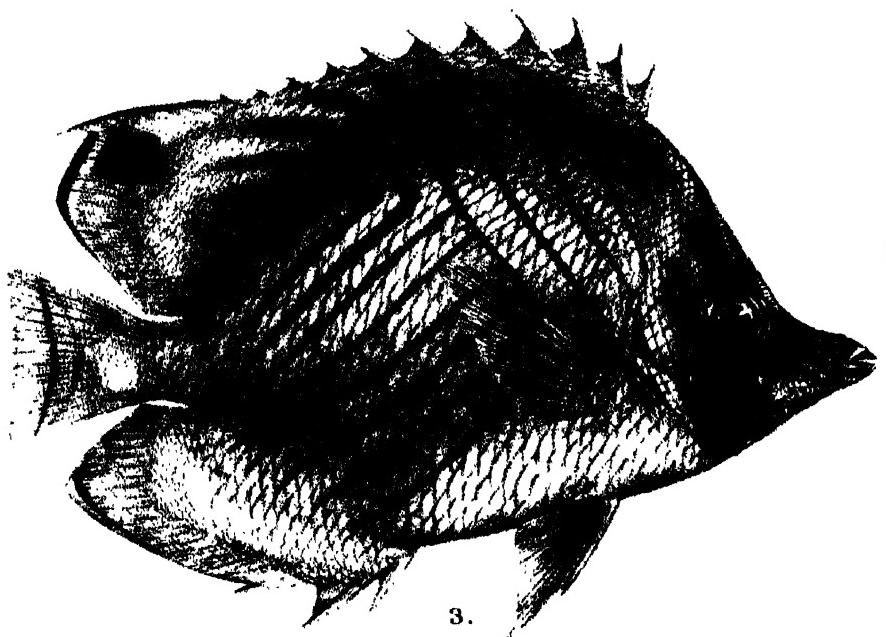
6, C. PICTUS.

4, C. XANTHOCEPHALUS.

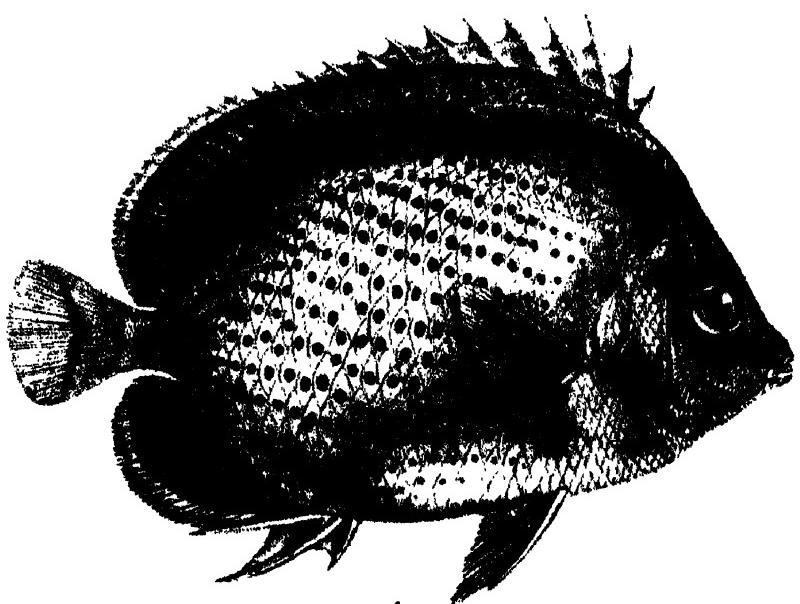




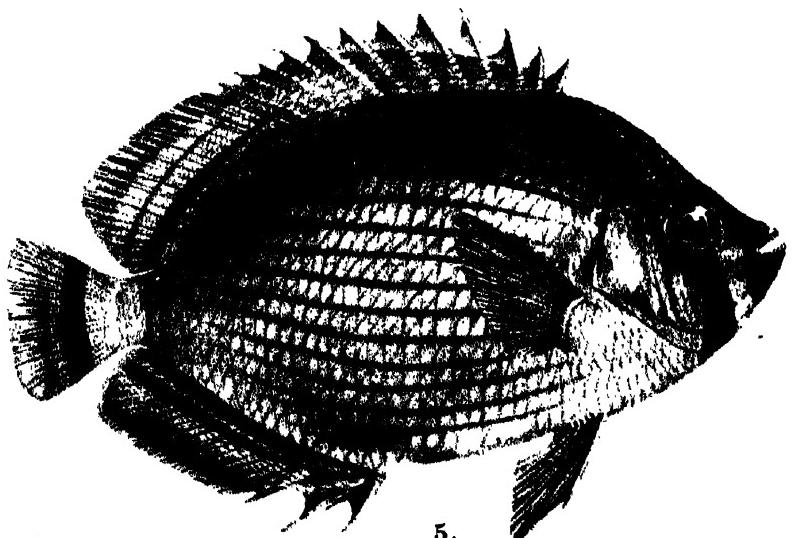
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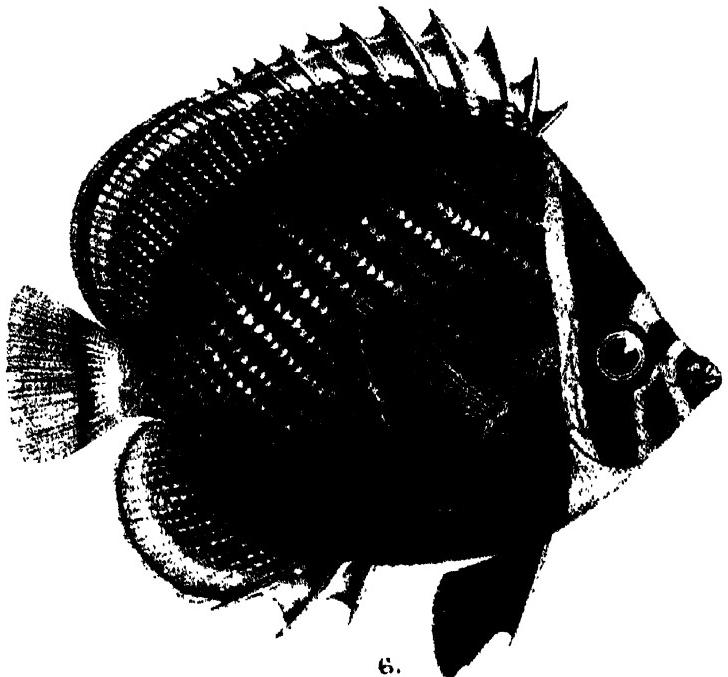
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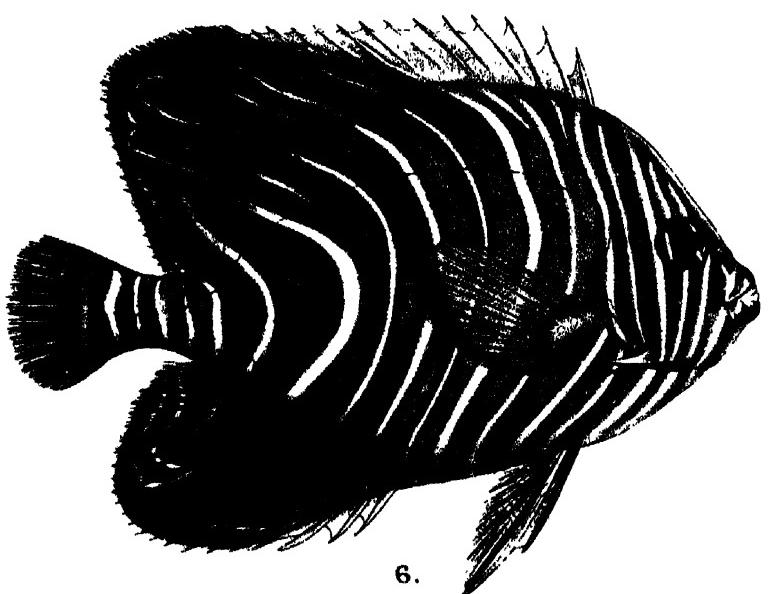
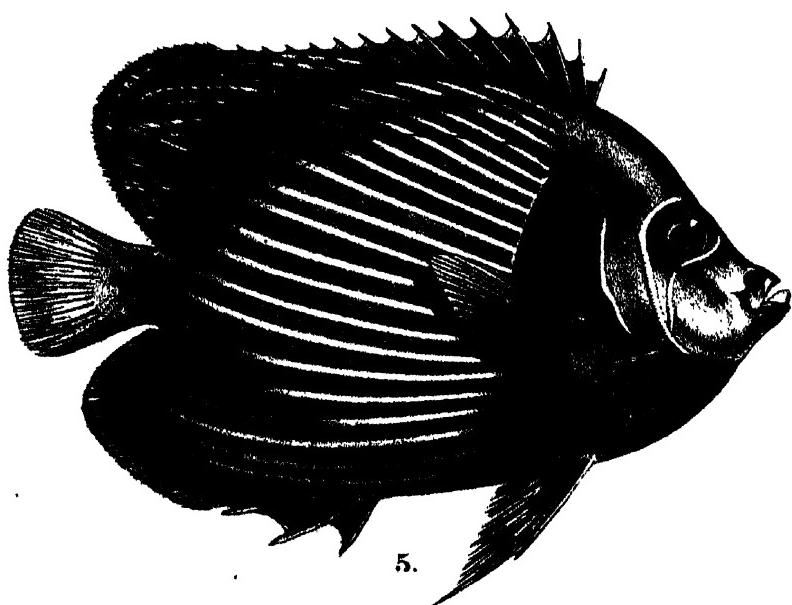
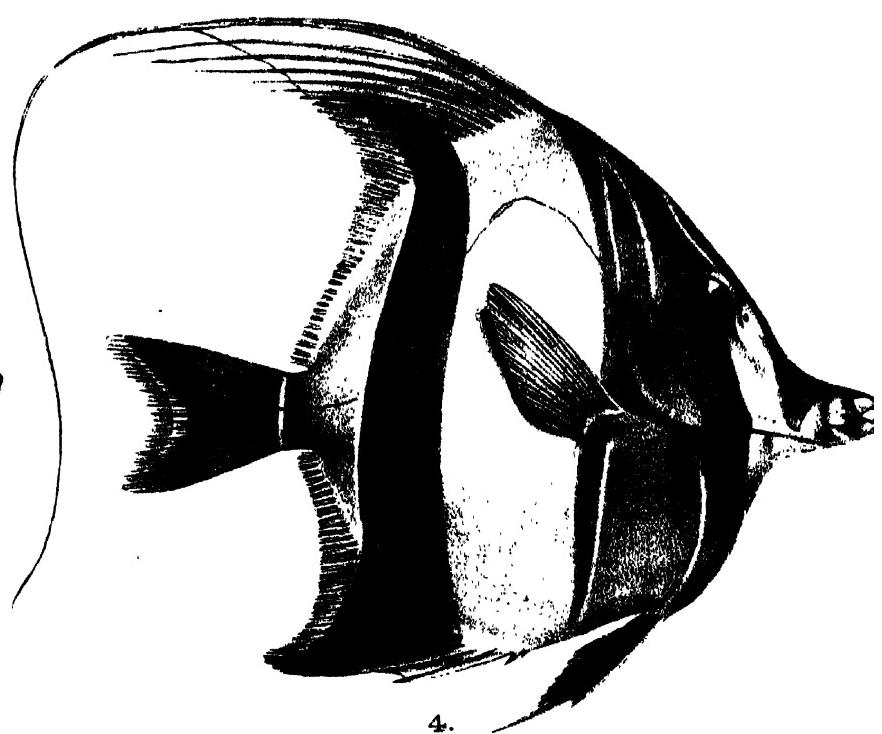
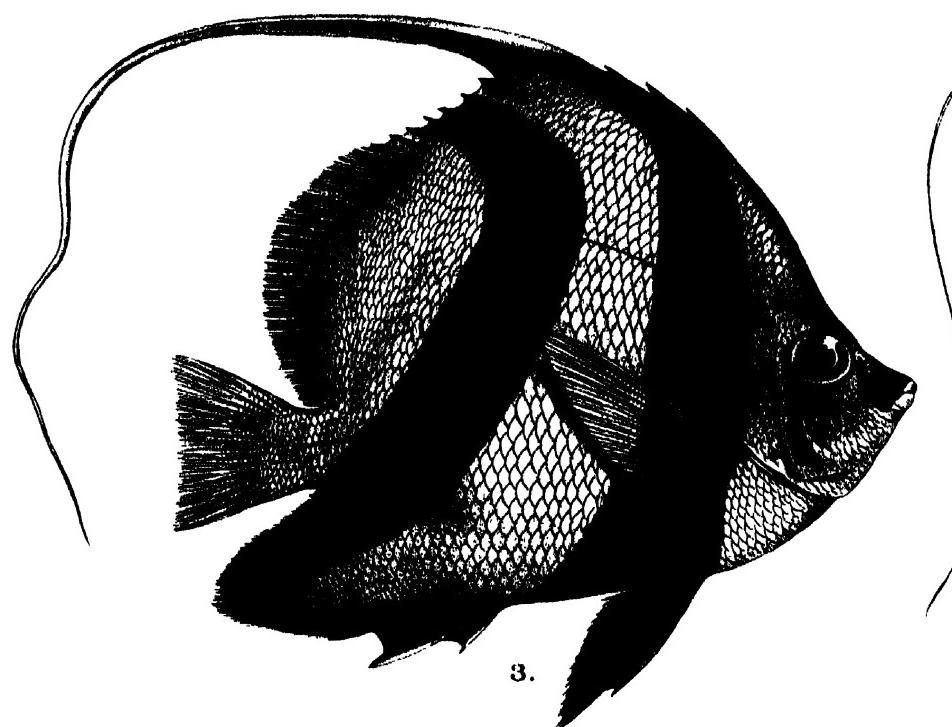
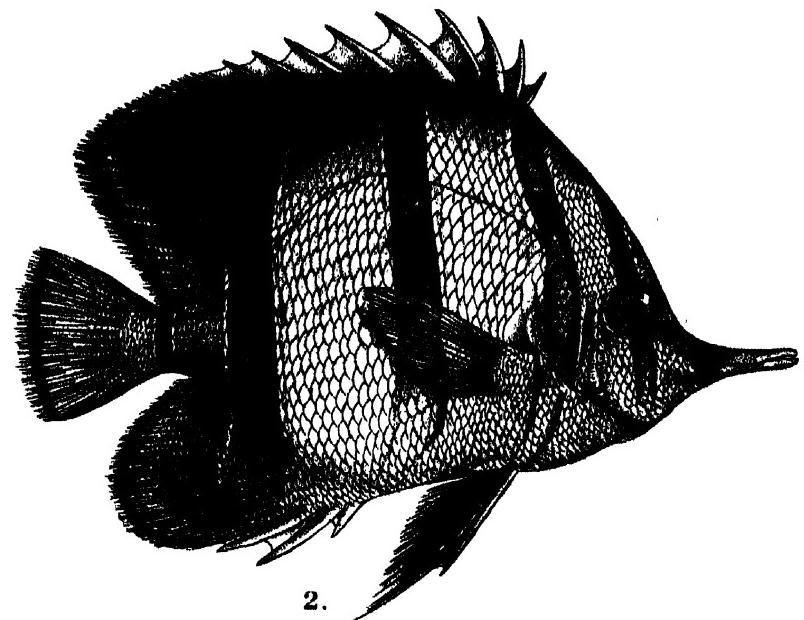
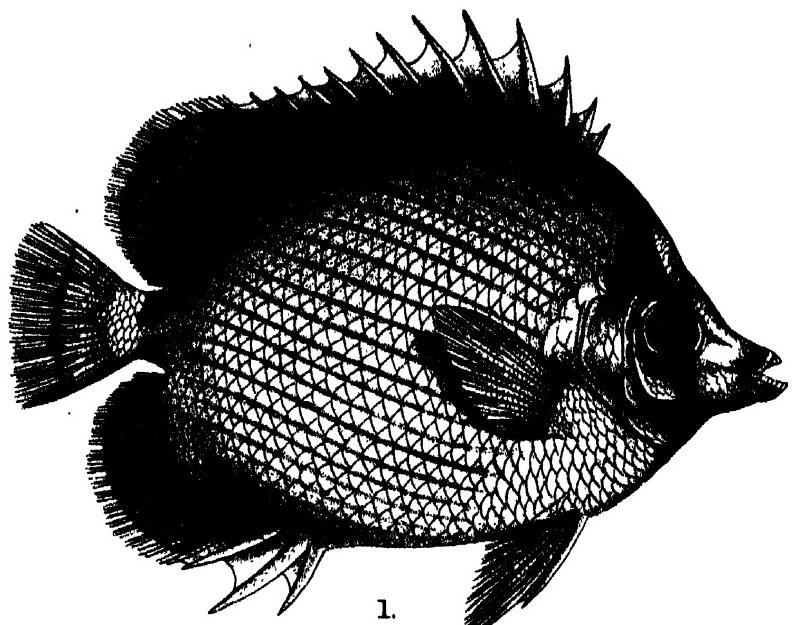
6.

G.H. Ford del. Suzumi lith.

Minter Bros.

1. CHÆTODON VAGABUNDUS. 2. C. MERTENSI. 3. C. AURIGA (VARIETY SETIFER).  
4. C. GUTTATISSIMUS. 5. C. VITTATUS. 6. C. COLLARIS.



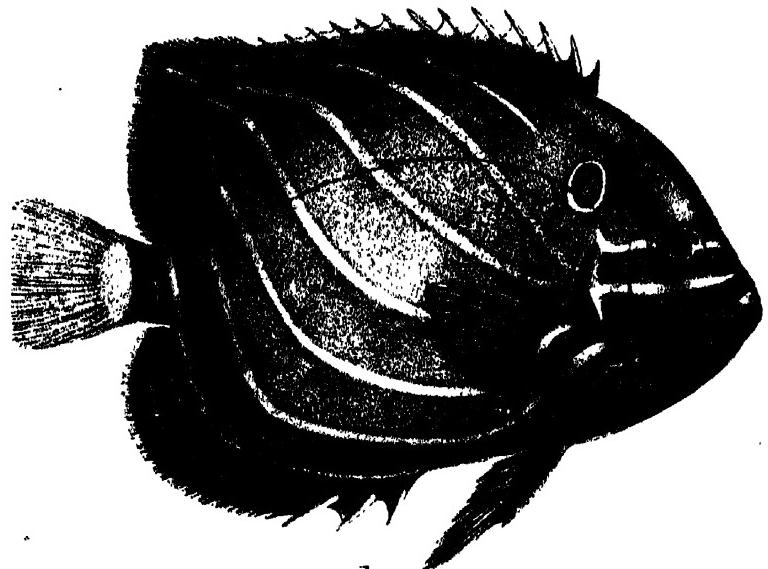


G.H. Ford del. R. Minter lith.

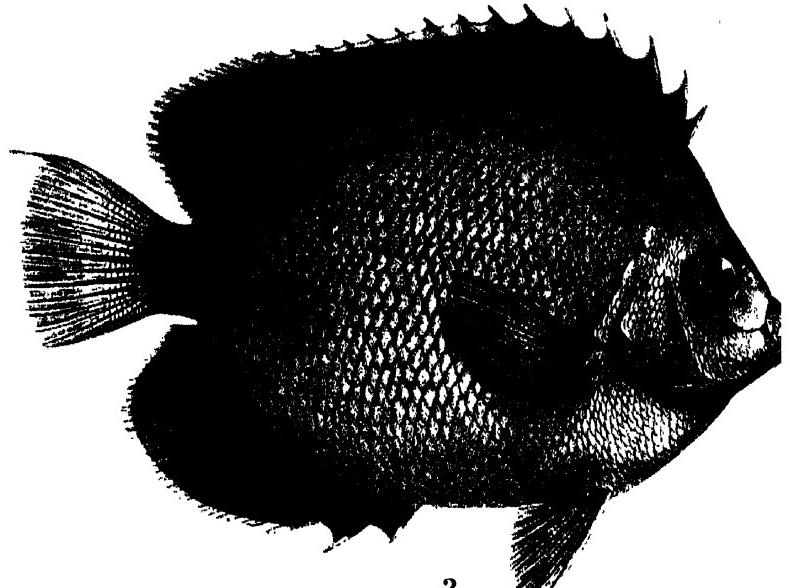
Minter

1. CHAETODON MELANOTUS. 2. CHELMO ROSTRATUS. 3. HENIOCHUS MACROLEPIDOTUS. 4. ZANCLUS CORNUTUS.  
5. HOLACANTHUS IMPERATOR. 6. H. NICOBARIENSIS (VAR. SEMICIRCULATUS.)

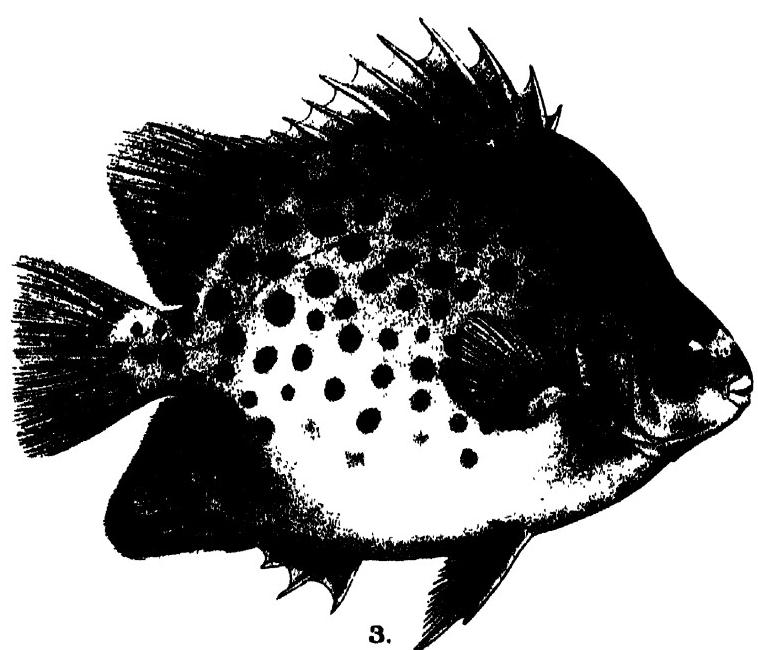




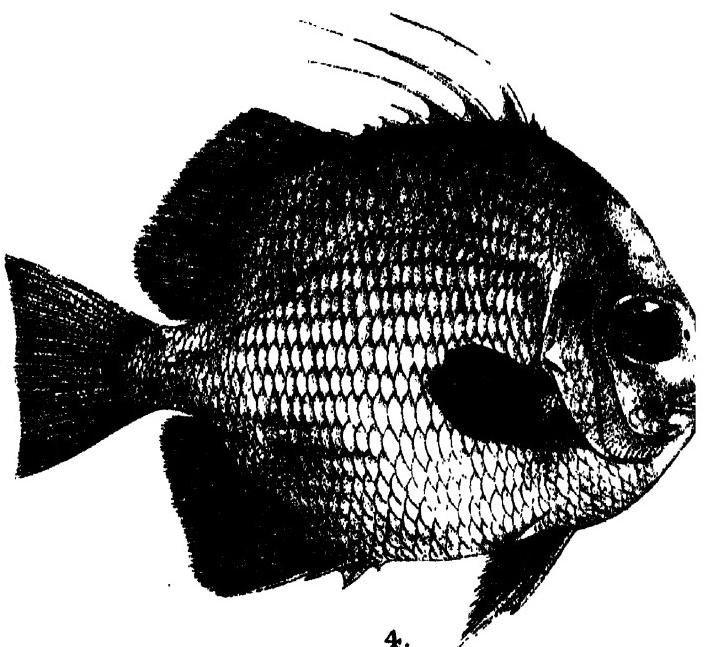
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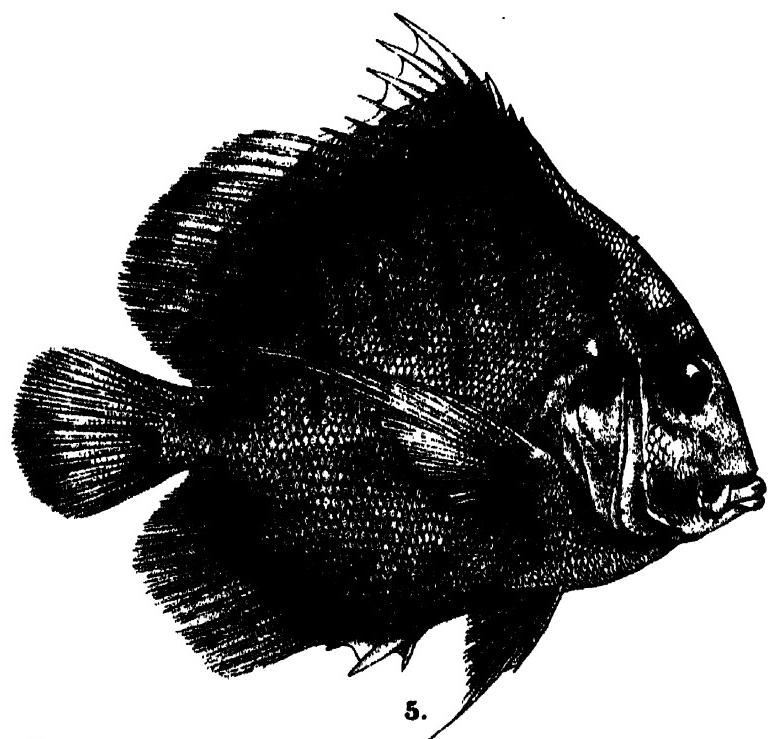
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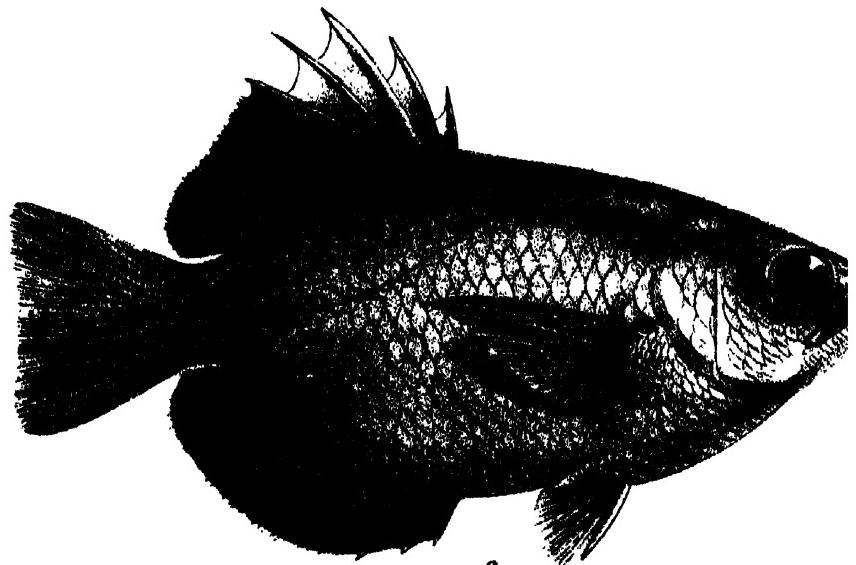
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5.



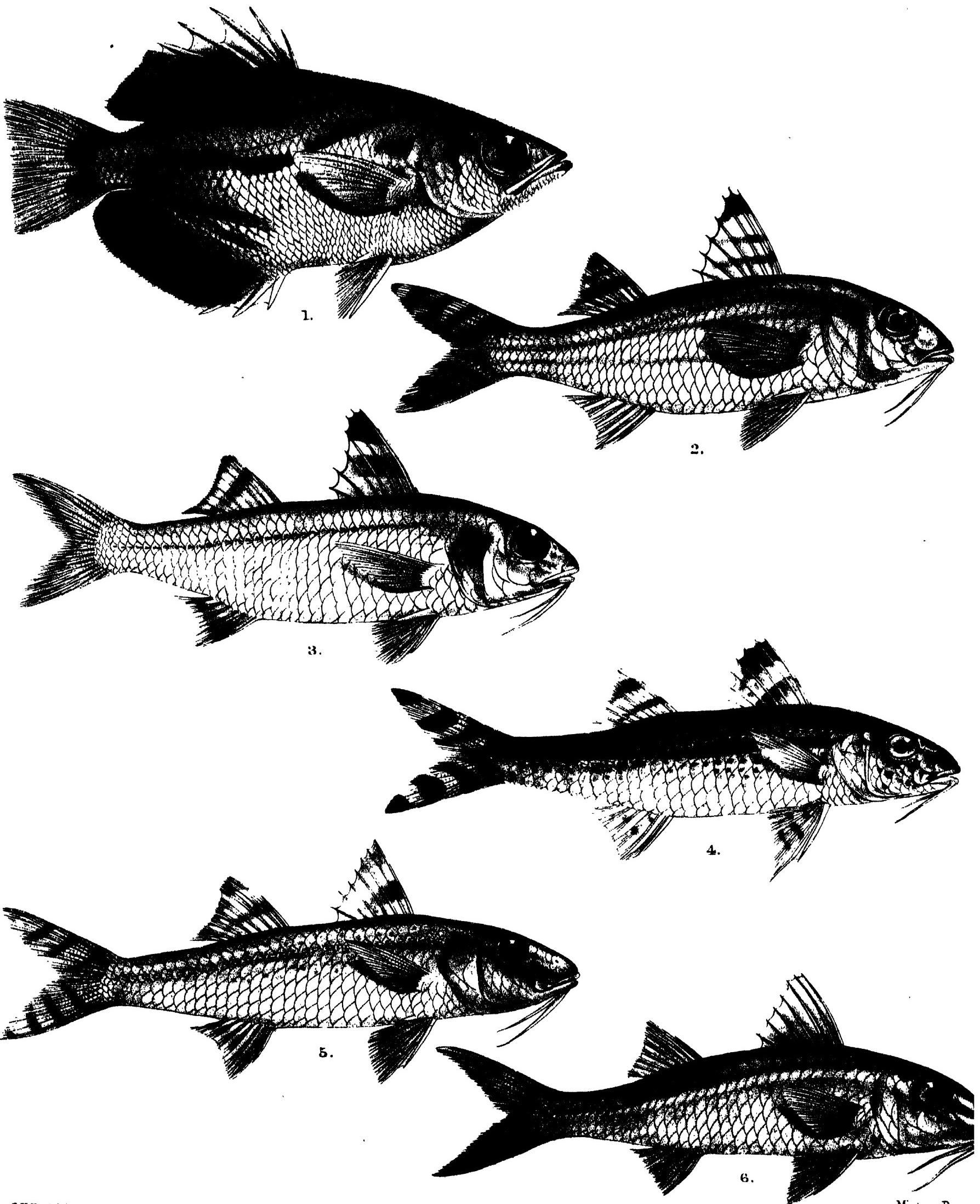
6.

G.H. Ford del. R. Mintera lith.

1, HOLACANTHUS ANNULARIS. 2, H. XANTHURUS.  
5, DREPANE PUNCTATA.

3, SCATOPHAGUS ARGUS. 4, EPHIPPUS ORBIS.  
6, TOXOTES CHATAREUS.



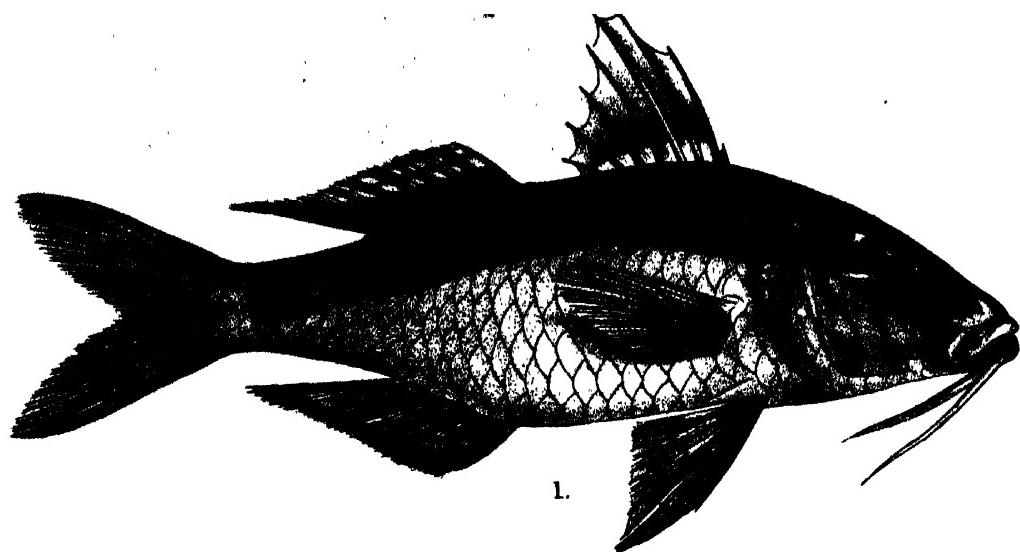


G. H. Ward and P. M. L. 1900

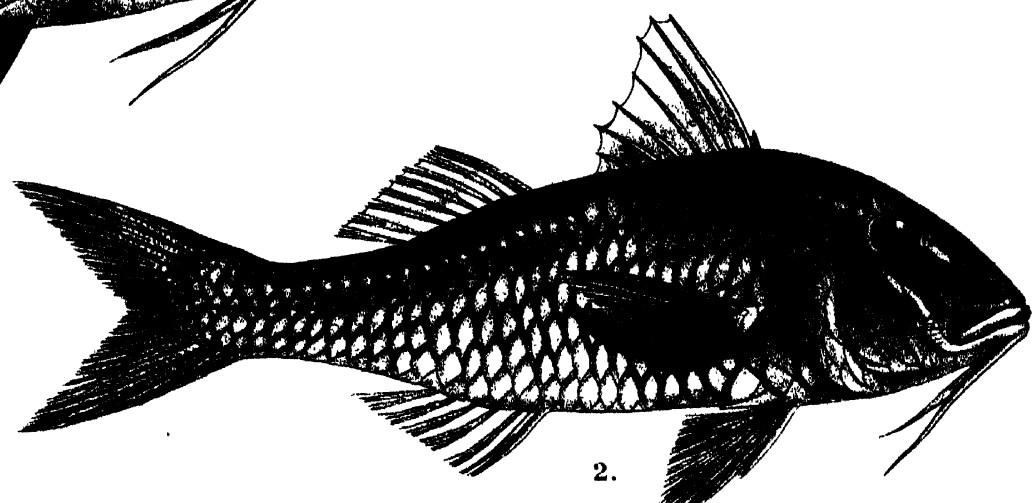
Mintern Bros

1. *TOXOTES MICROLEPIS.* 2. *UPENEOIDES VITTATUS.* 3. *U. SULPHUREUS.* 4. *U. TRAGULA.*  
5. *U. BENSAI.* 6. *U. FLAVOLINEATUS.*

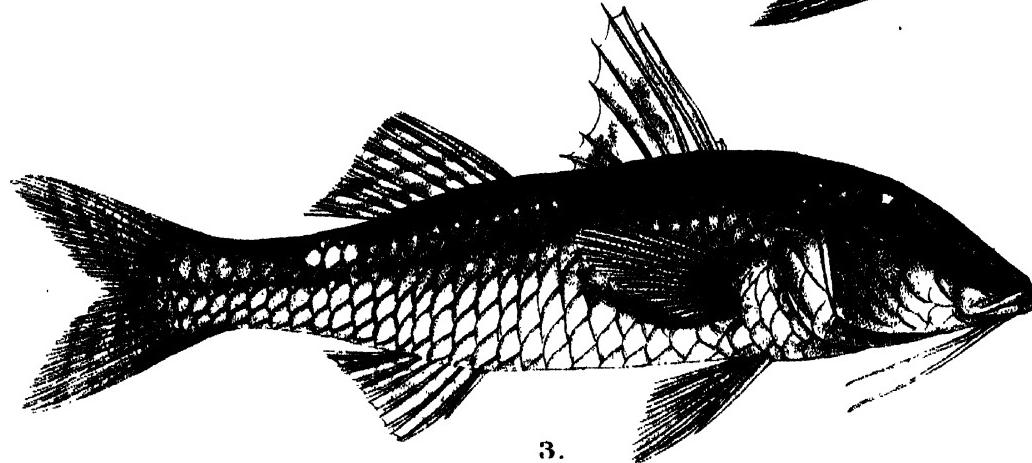




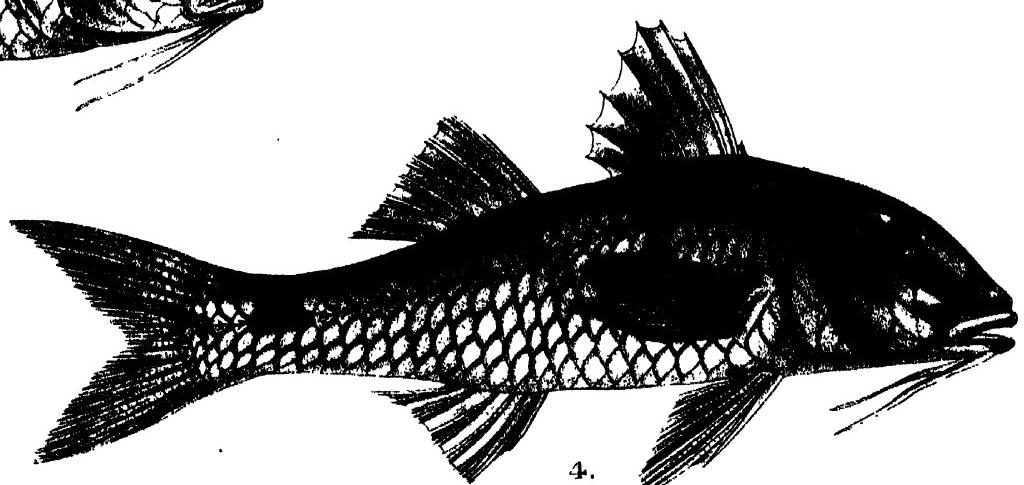
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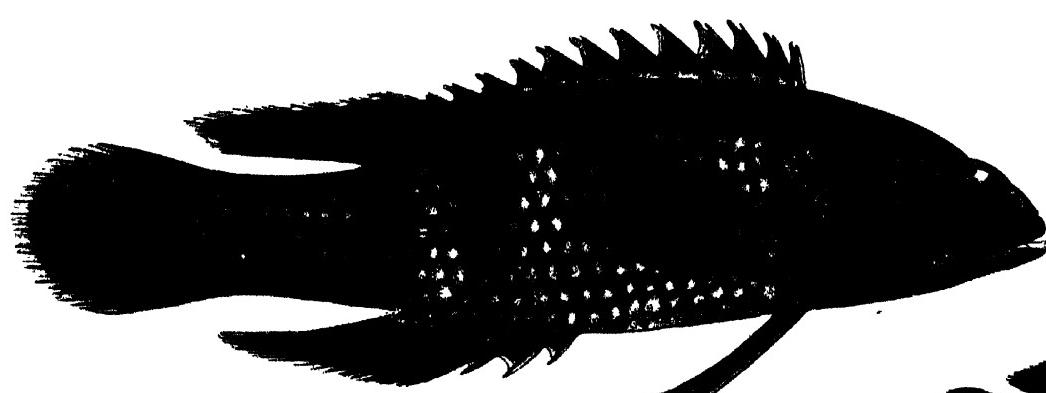
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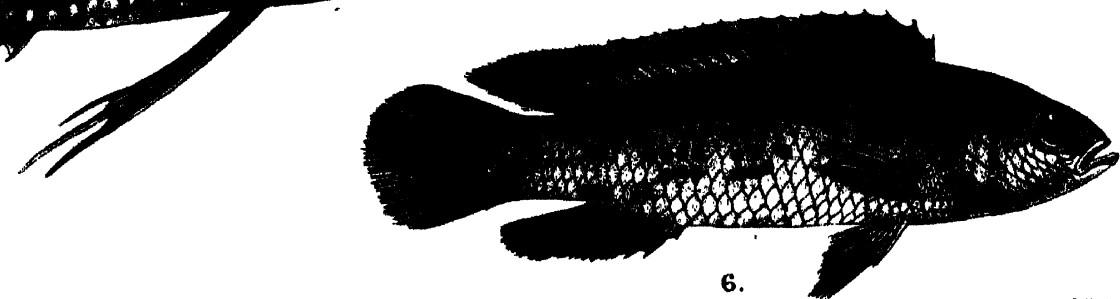
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4.



5.



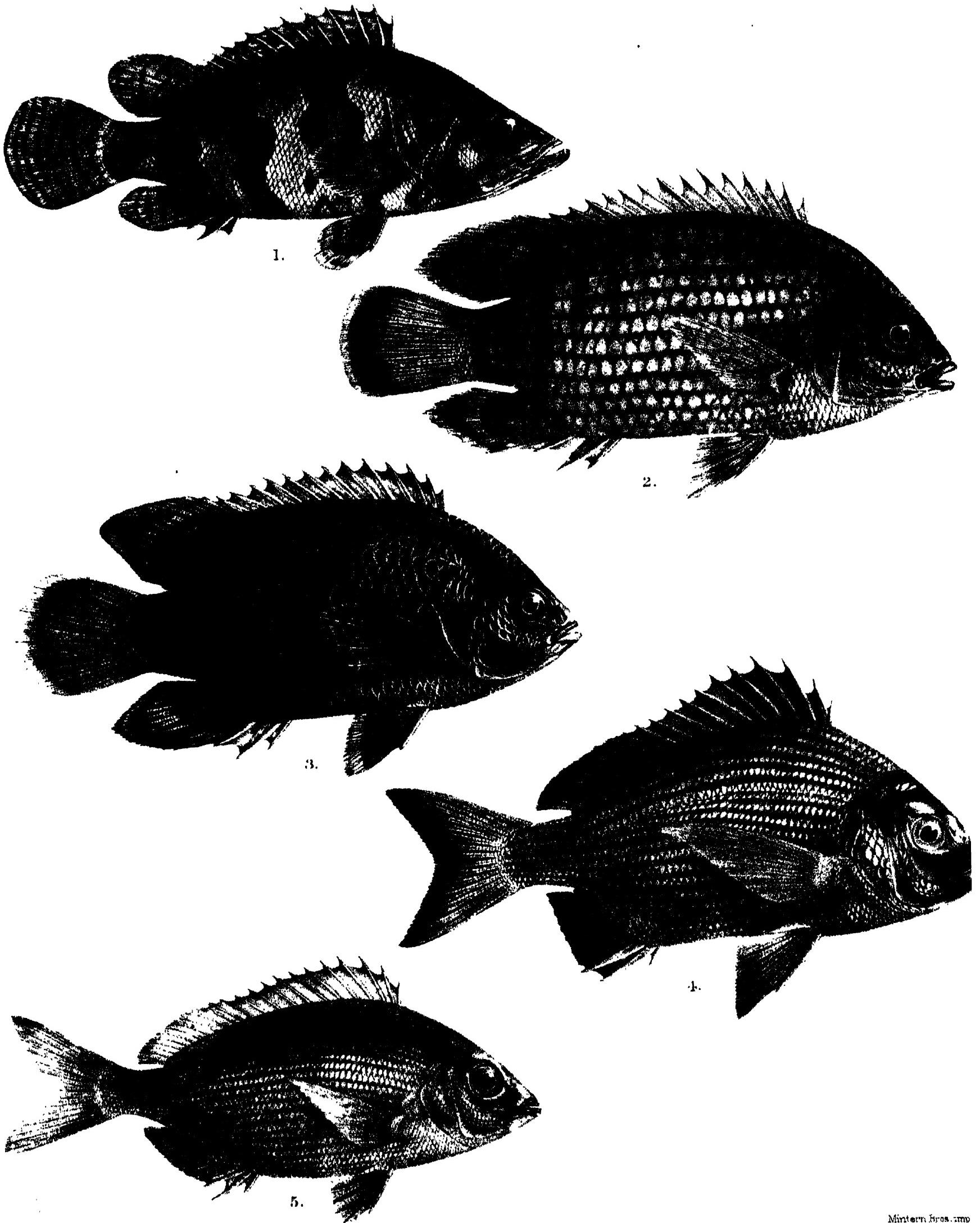
6.

G.H Ford del. R.Mintern lith.

Mintern Bros :

1. UPENEUS MACRONEMUS.    2. U. LUTEUS.    3. U. DISPLURUS.    4. U. INDICUS.  
5. PLESIOPS NIGRICANS.    6. BADIS BUCHANANI.



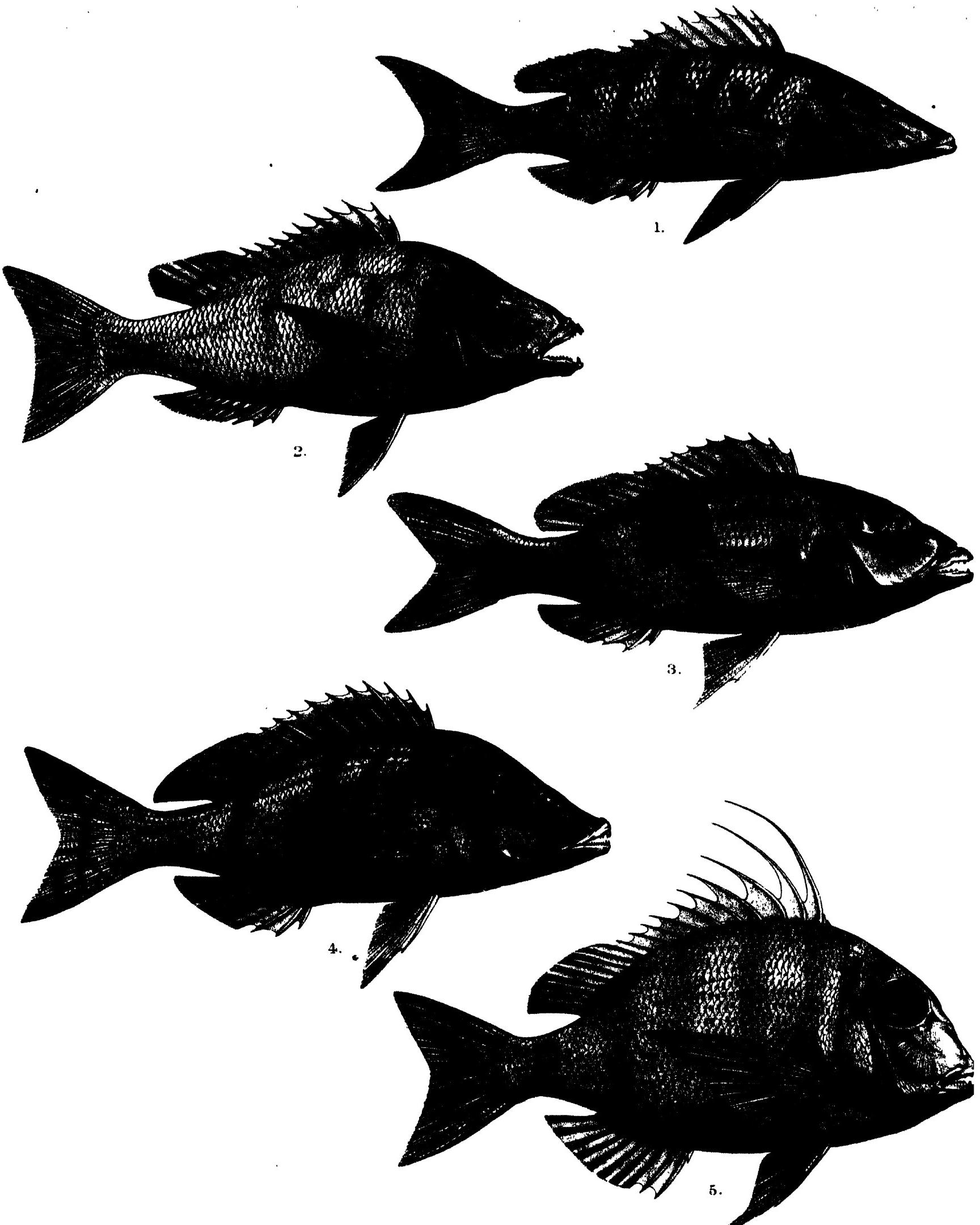


G.H.Ford del, Suzimi lith.

Mintern Bros. imp

1. NANDUS MARMORATUS. 2. PRISTOLEPIS





G. M. Ford del. R. Muntern lith.

1. LETHRINUS ROSTRATUS.

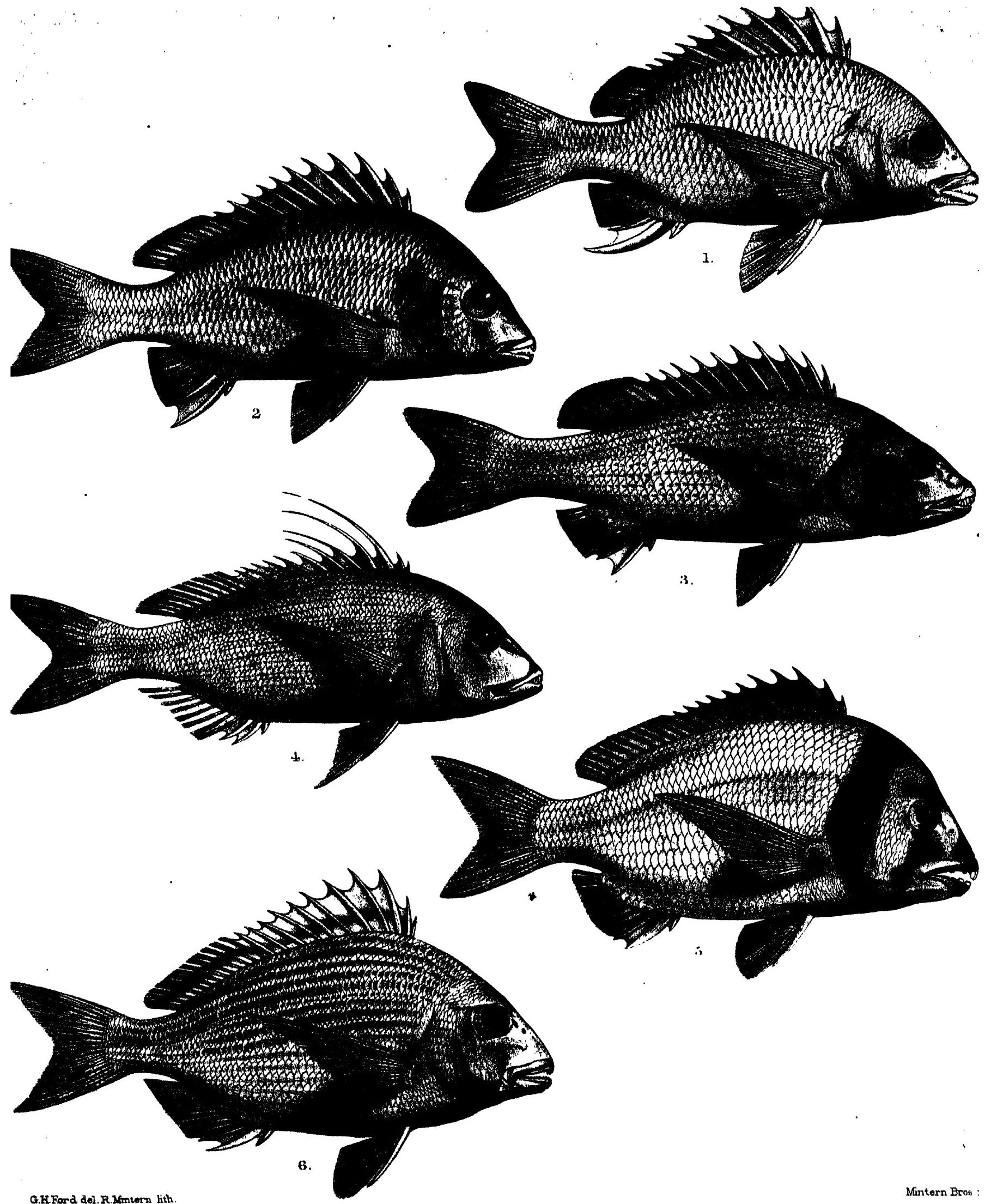
2. L. KARWA.

3. L. HARAK.

5. PAGRUS SPINIFER.

4. L. NEBULOSUS.



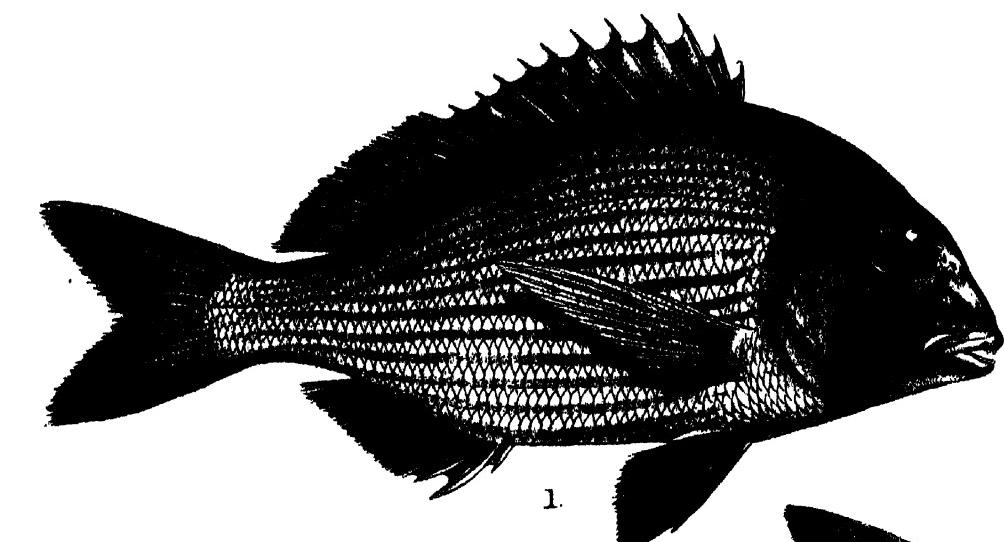


G.H. Ford del. R. Mintern lith.

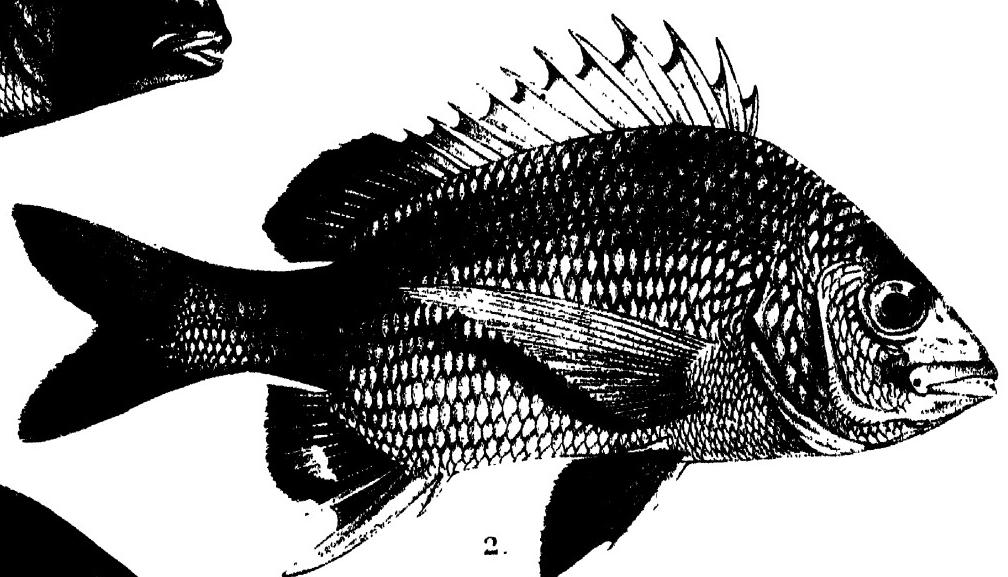
Mintern Bros :

1. CHRYSTOPHYS DATNIA. 2. C. BERDA 3. C. CUVIERI. 4. DENTEX NU FAR.  
5. CHRYSTOPHYS BIFASCIATA. 6. C SARBA

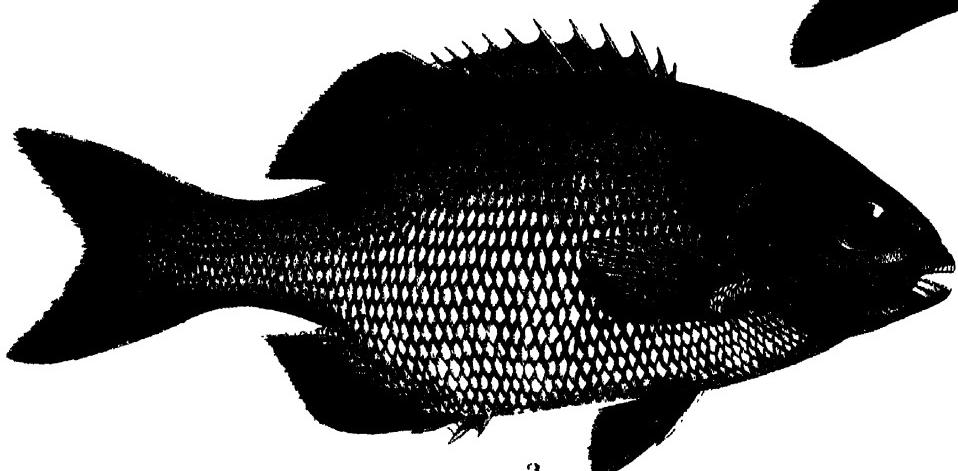




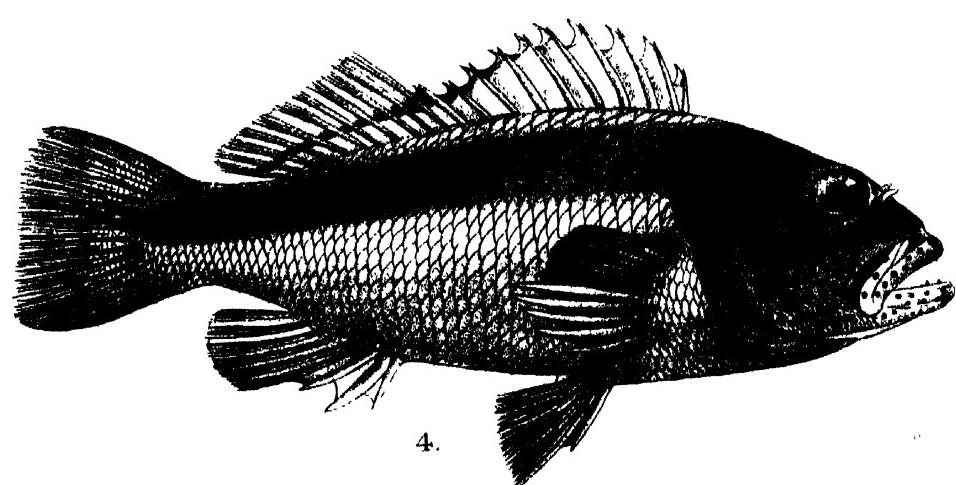
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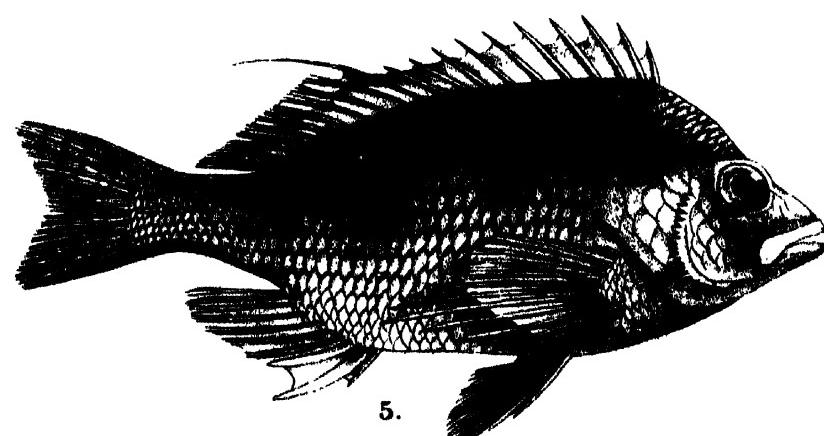
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3.

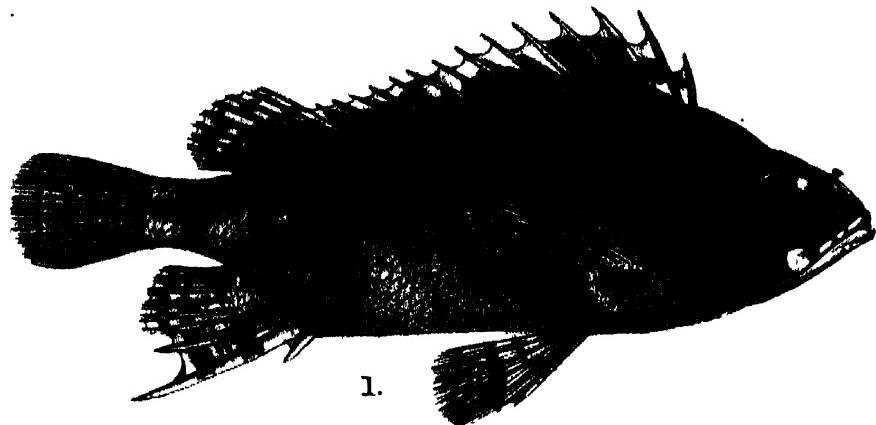


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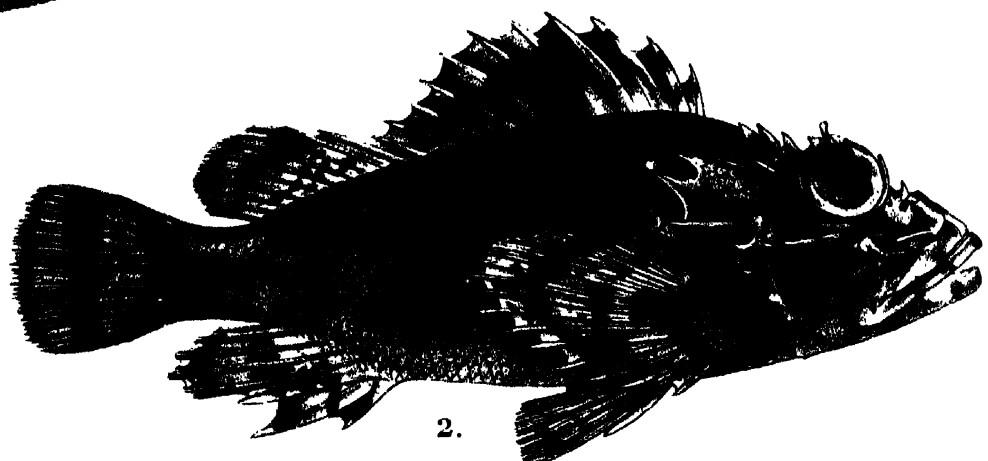


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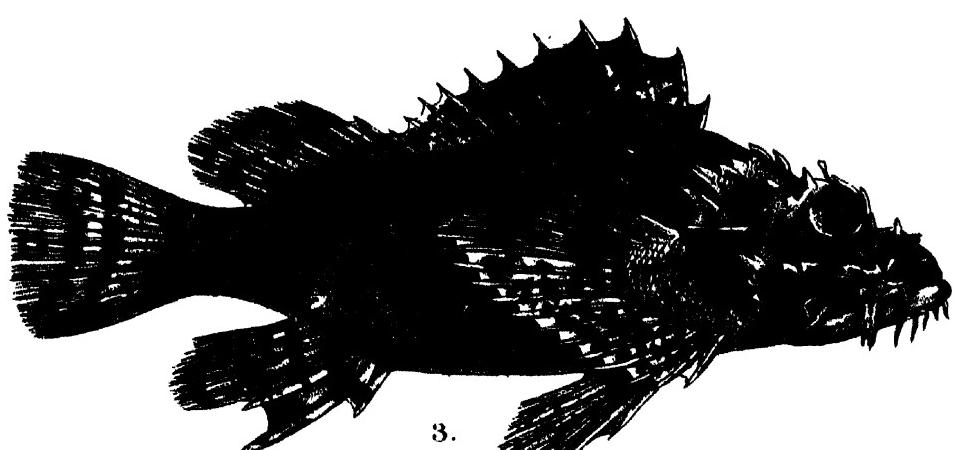




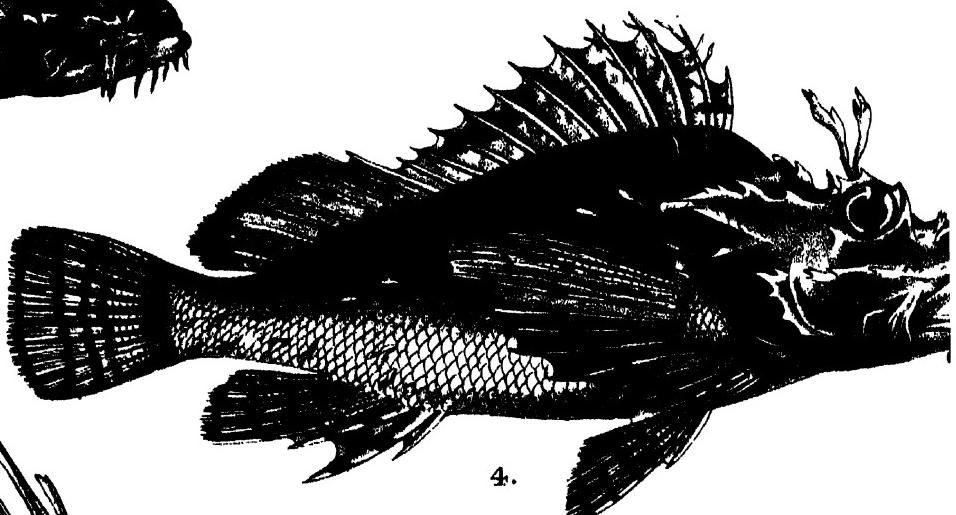
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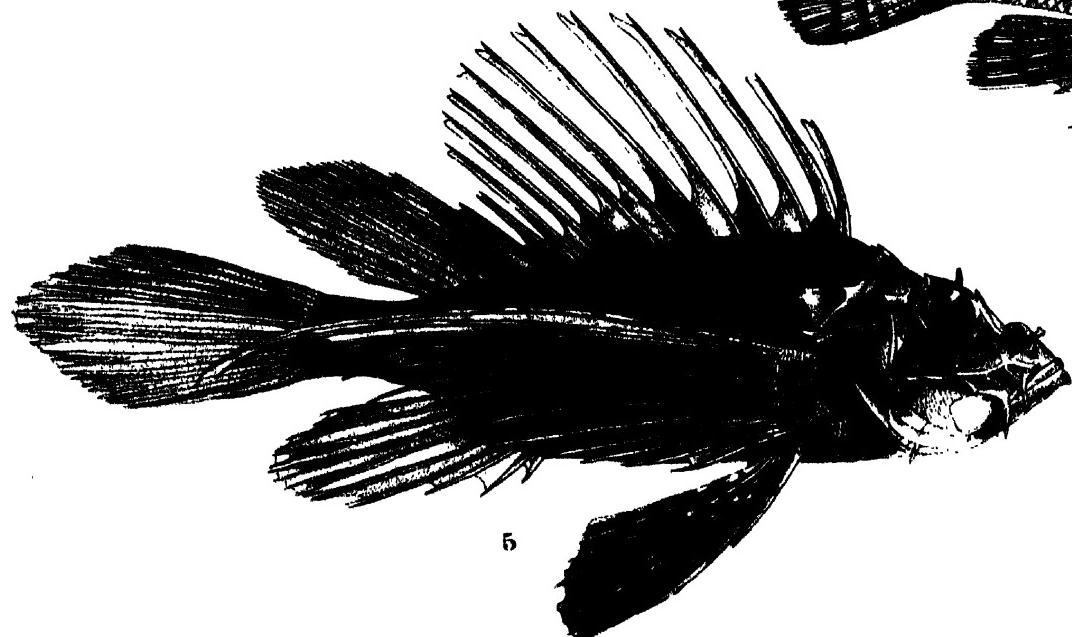
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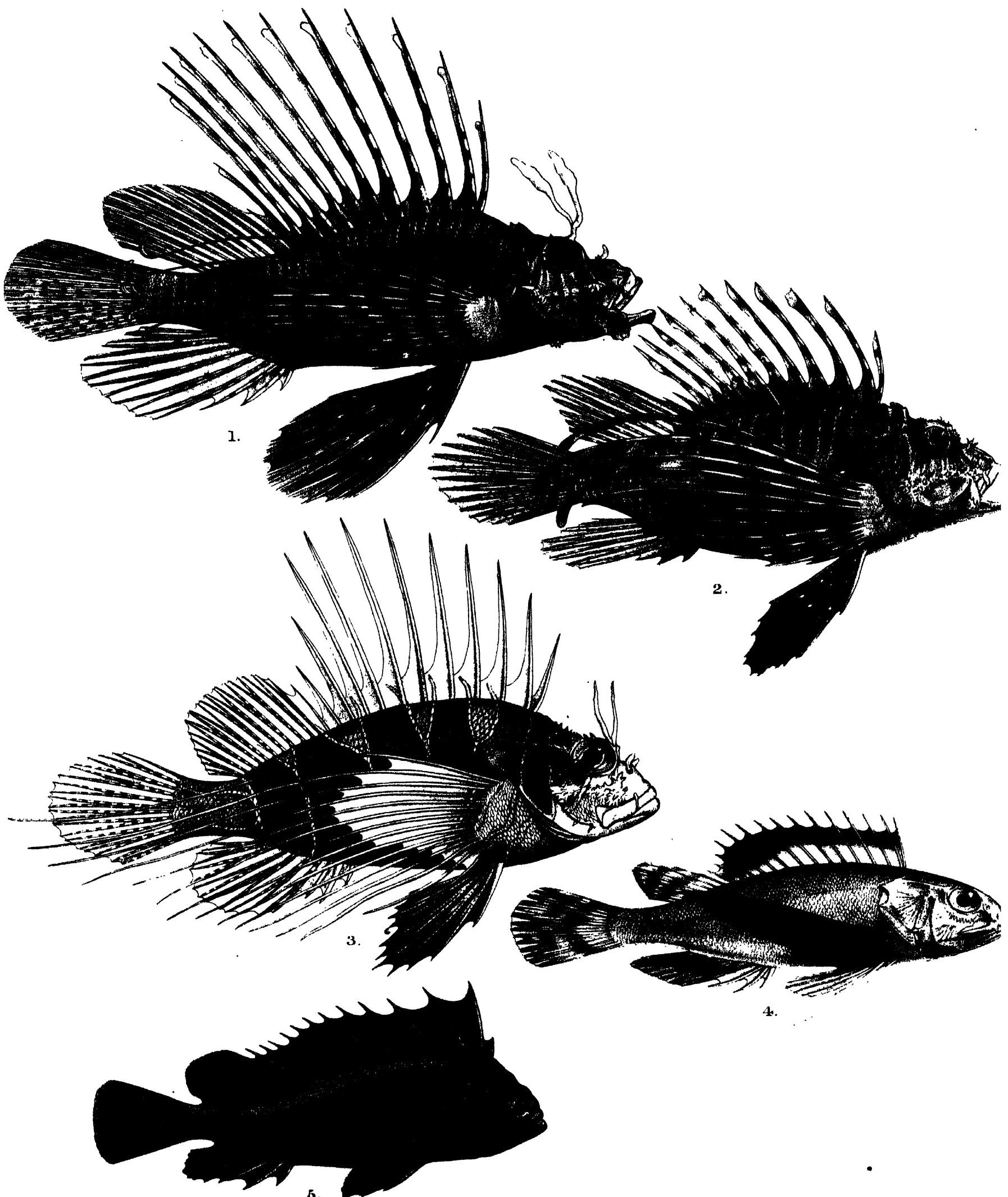


4.



5.



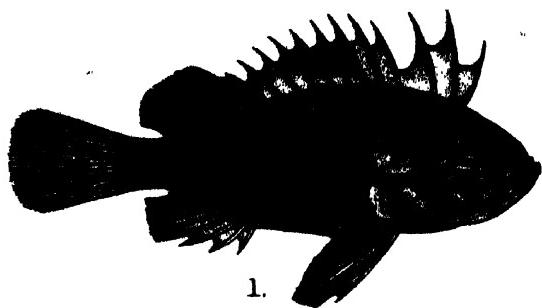


G.J. Ford del. R. Mintern lith.

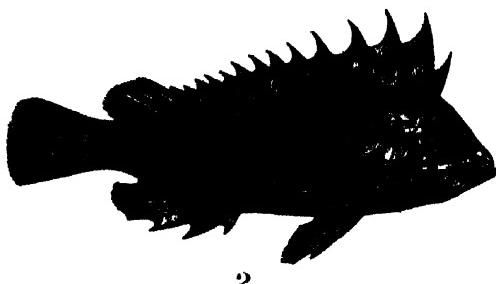
Mintern Bro

1. PTEROIS VOLITANS.    2. P. MILES.    3. P. CINCTA.    4. APISTUS CARINATUS  
5. GYMNAPISTES NICER.

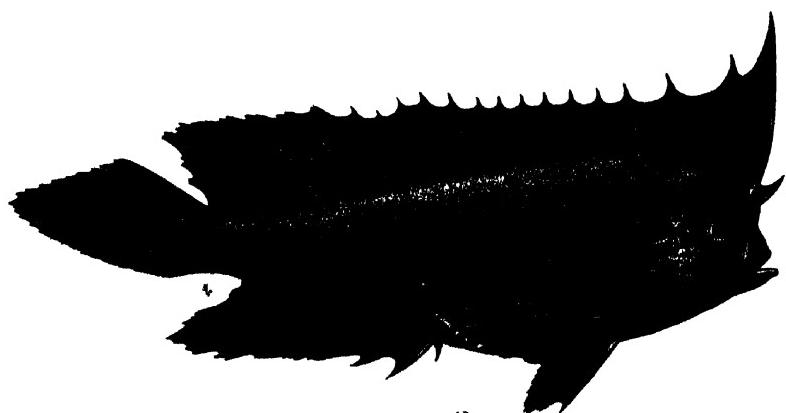




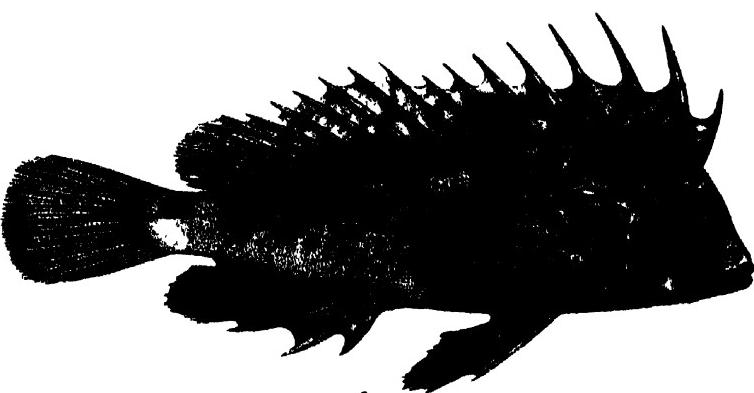
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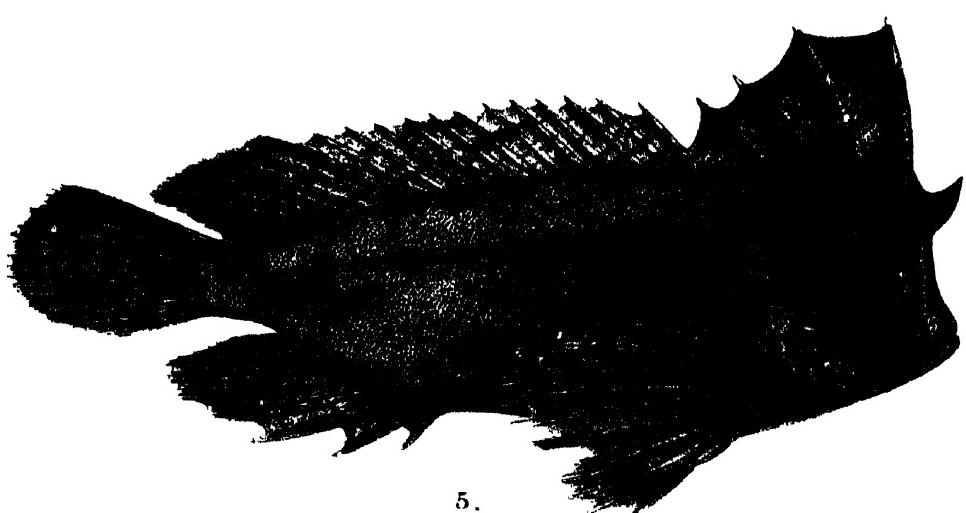
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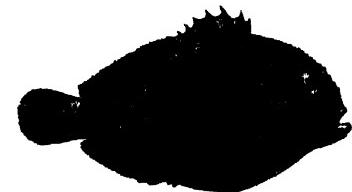
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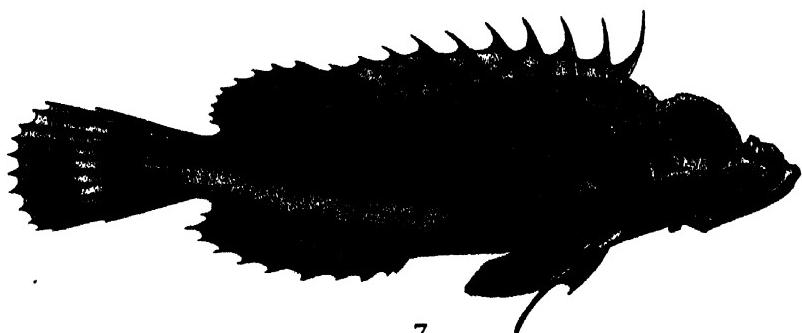
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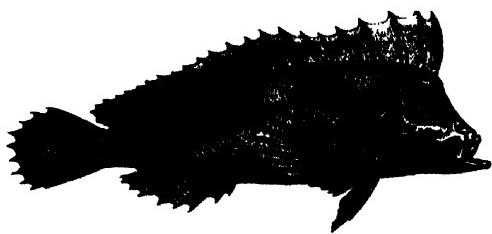
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6.

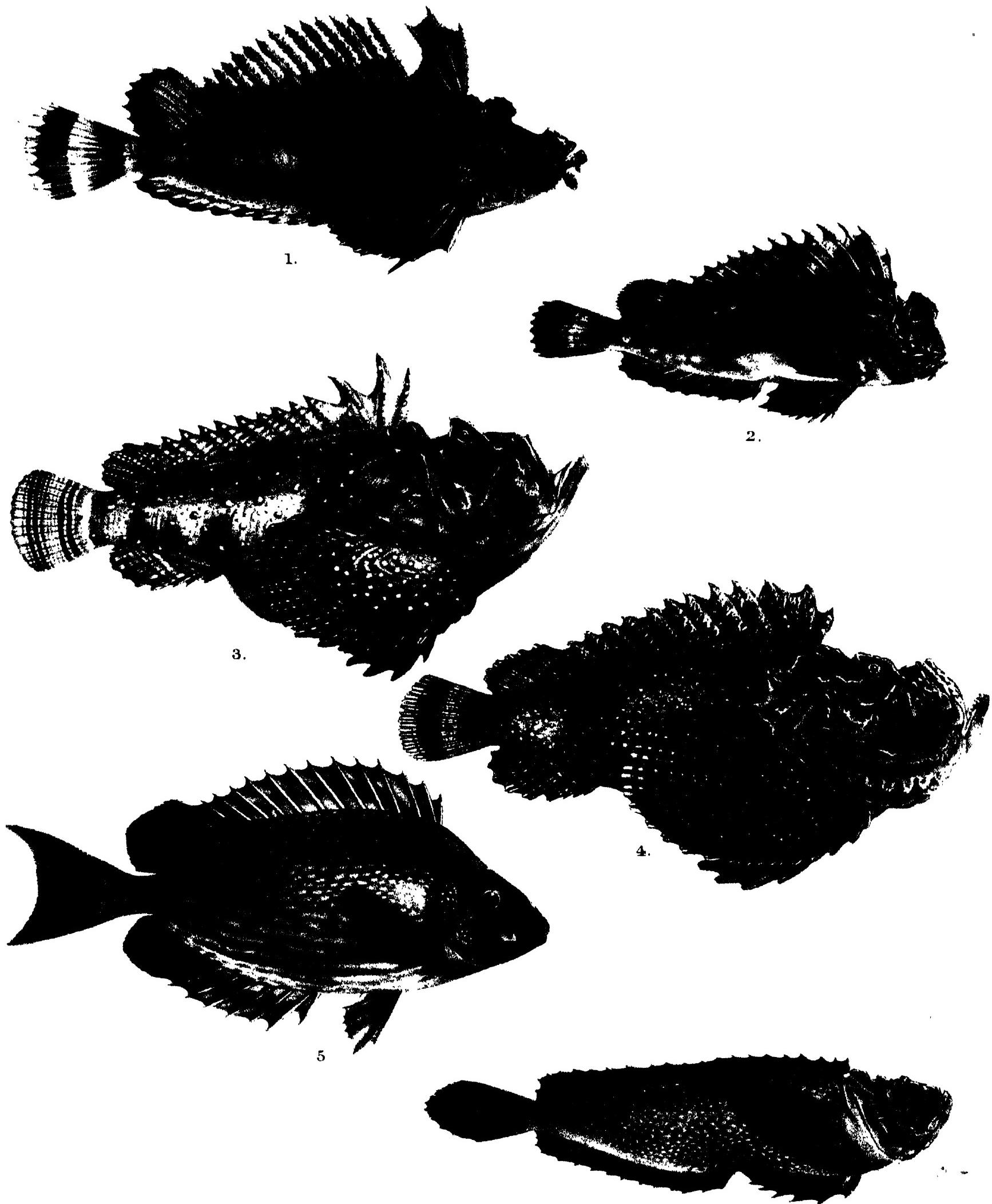


7.

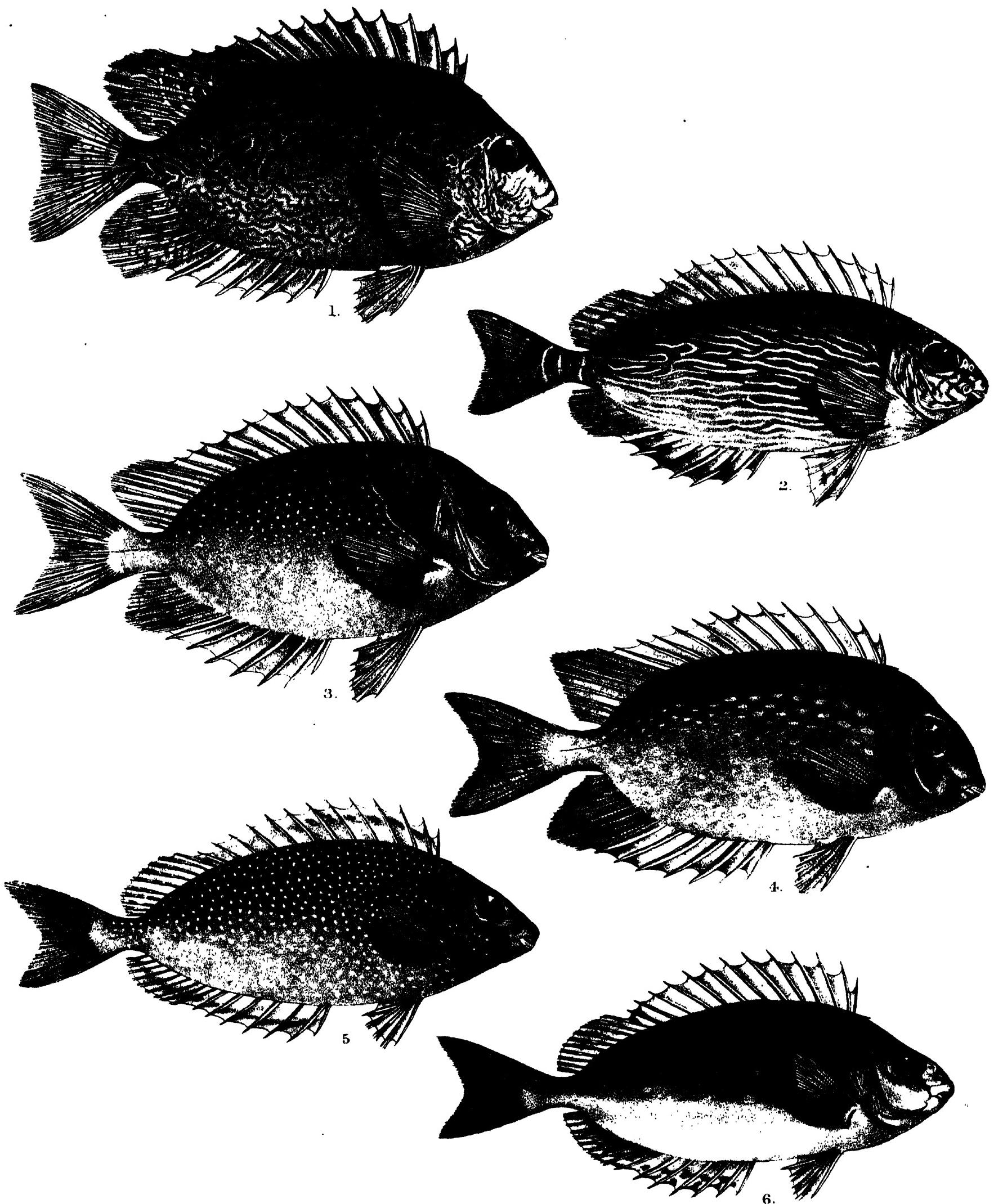


8.









G.H Ford del R Mintern lith

Mintern Bros :

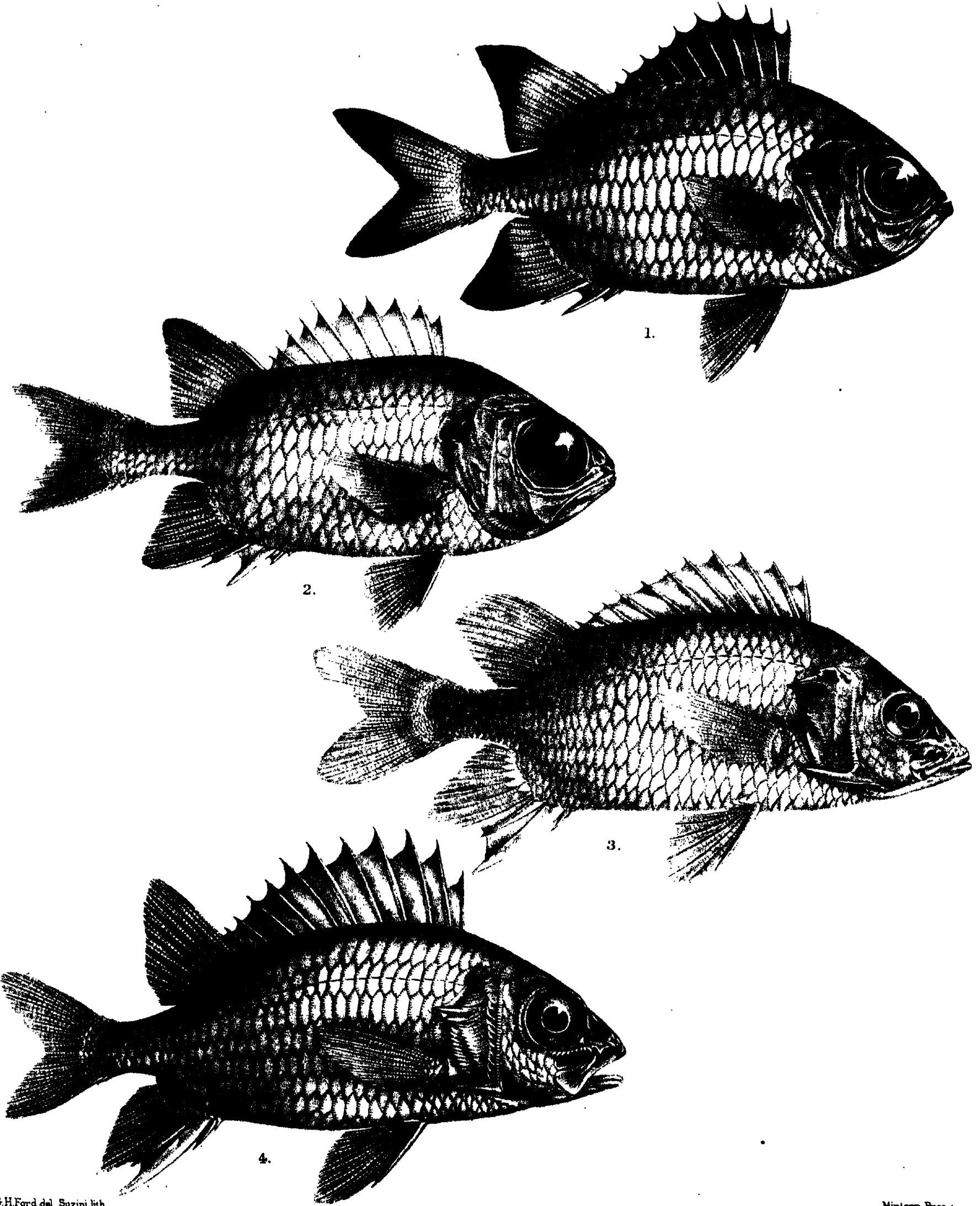
1. TEUTHIS VERMICULATA.

2. T. MARMORATA.  
5. T. MARGARITIFERA.

3. T. VIRGATA  
6. T. ORAMIN

4. T. CONCATENATA.





G.H.Ford del Suzini lith.

Mintern Bros :

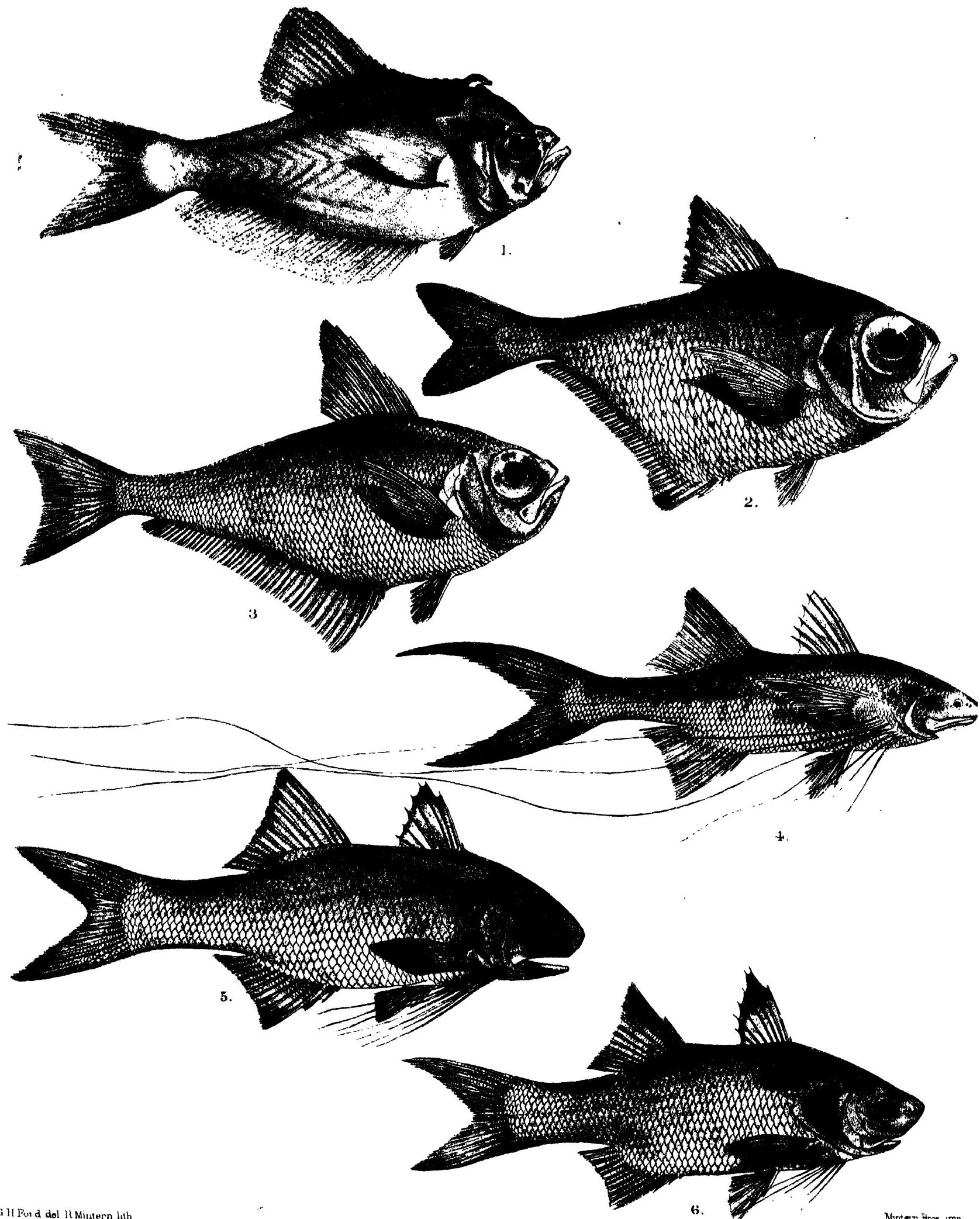
1. MYRIPRISTIS BOTCHE.

2 M. MURDJAN.

3. HOLOCENTRUM ANDAMANENSE.

4. H. RUBRUM.





H. Ford del R. Mintern lith.

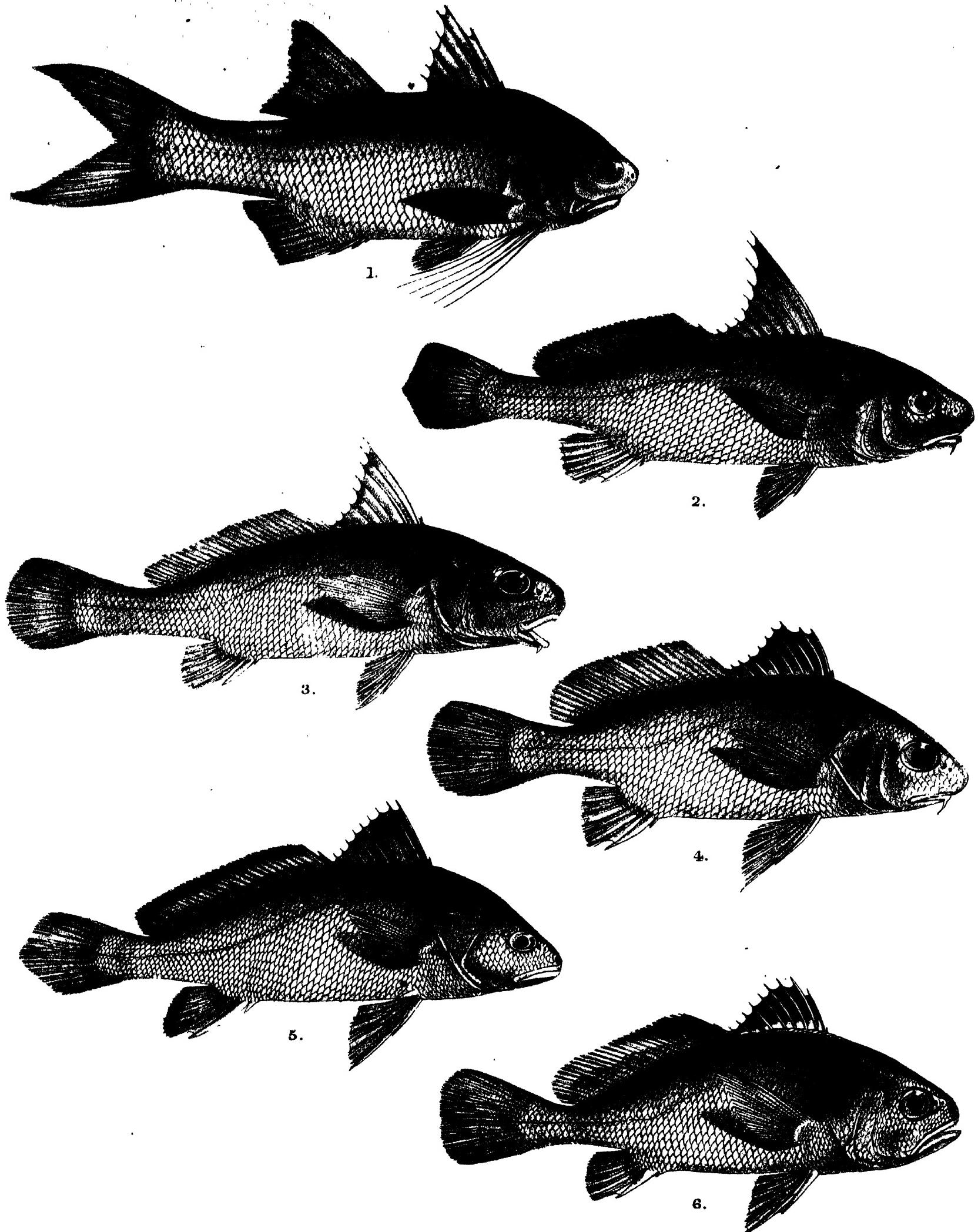
1. KURTUS INDICUS (MALE)  
4. POLYNEMUS PARADISEUS.

2. PEMPERIS MOIJCCA  
5. P. HEPTADACTYLUS.

3. P. MANGULA.  
6. P. SEXTARIUS.

Mintern Bros. imp.





J.H Ford del. R Mintern lith.

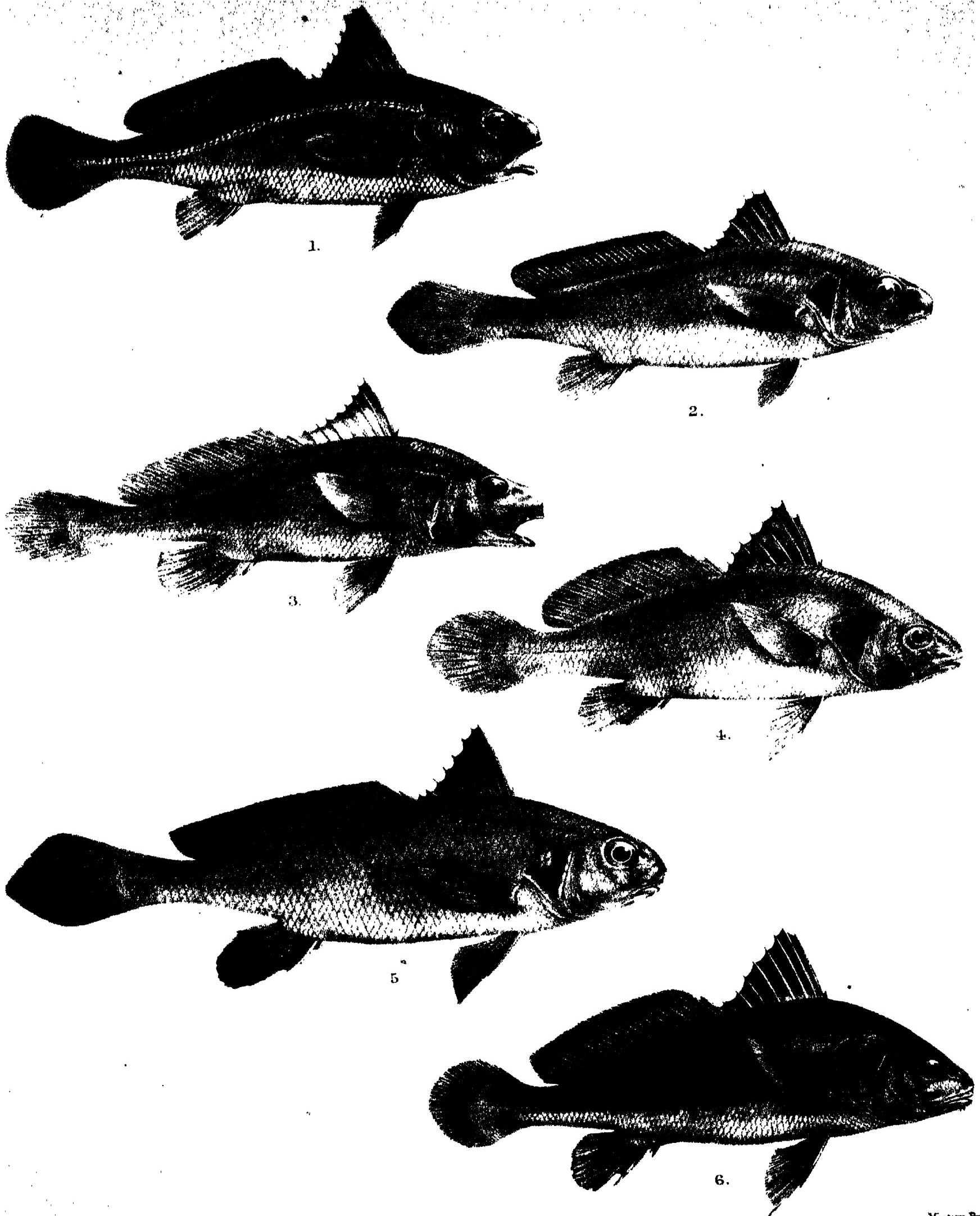
Mintern Bros. imp.

1. POLYNEMUS SEXFILIS. 2. & 3. UMBRINA DUSSUMIERI.  
5. SCLENA MILES.

4. U. RUSSELLII.

6. S. AXILLARIS.





G.H. Ford del. Sutini lith.

Minton Bros.

1. SCLENA CARUTTA.

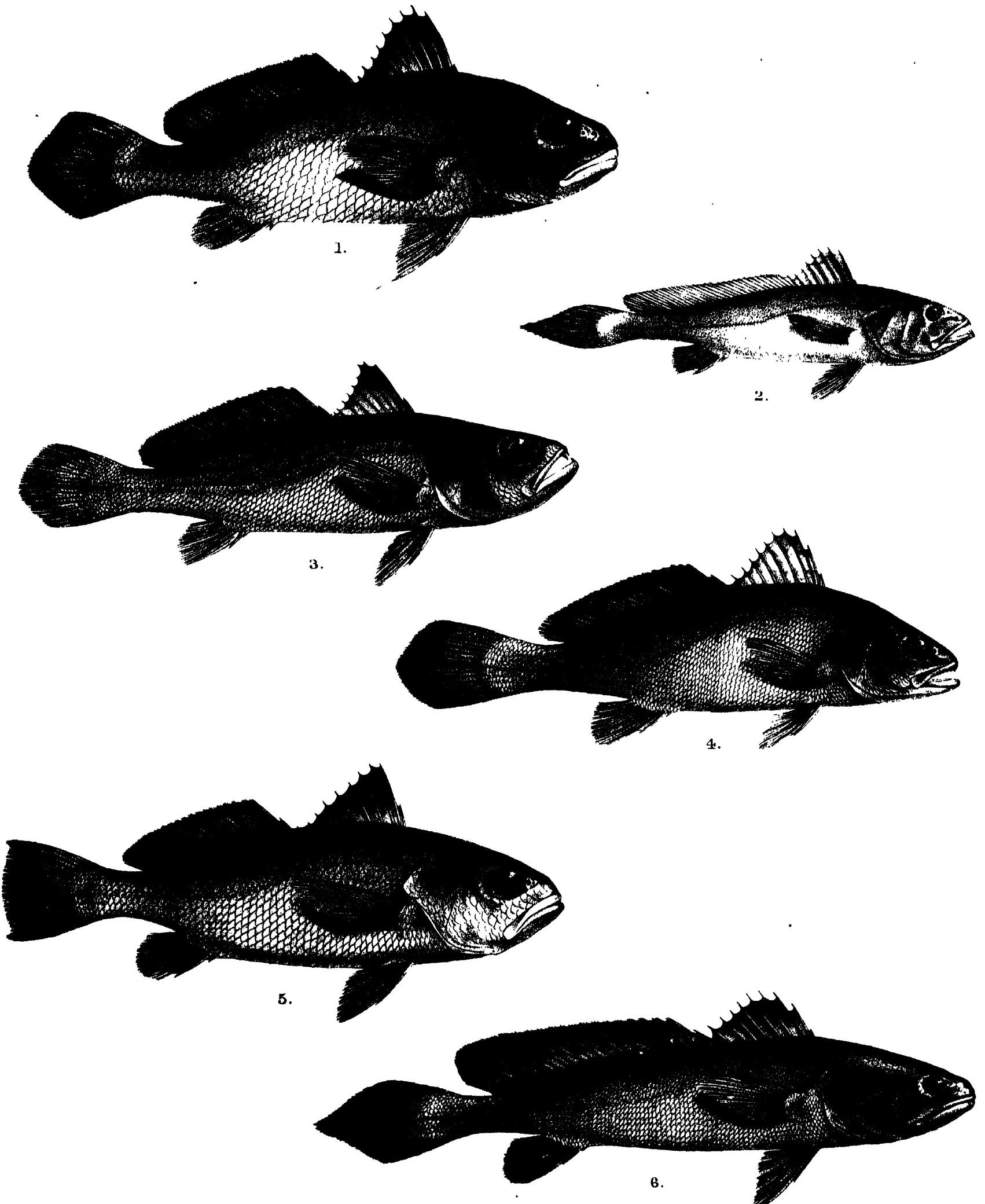
2. S. SINA.

3. S. COITOR.

4. & 6. S. ALBIDA.

5. S. BELENGERI.



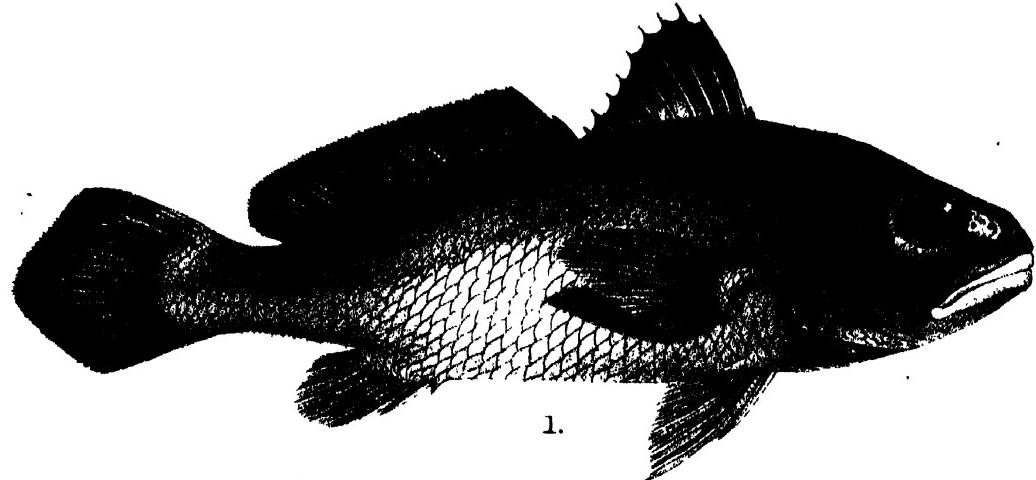


G.H.Ford del R Mintern lith

Mintern Bros. imp

1. SCIENA VOGLERİ. 2. SCIENOIDES MICRODON. 3. OTOLITHUS ARGENTEUS.  
4. SCIENA BLEEKERI. 5. S. ANEUS. 6. SCIENOIDES BRUNNEUS.

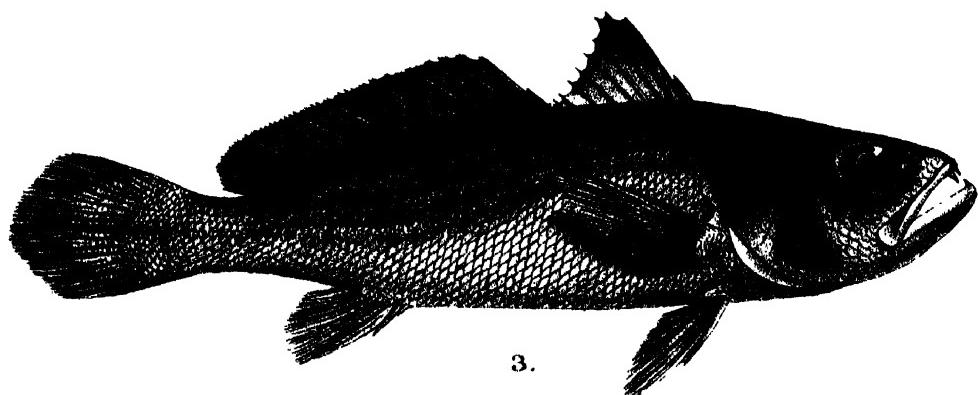




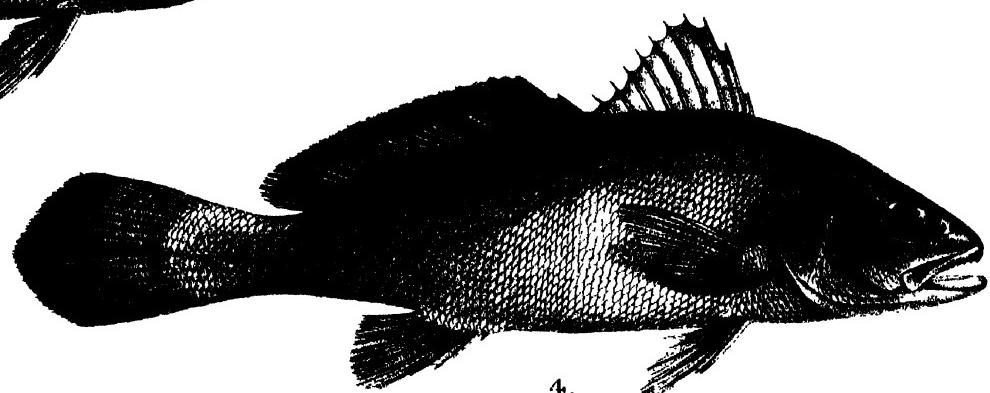
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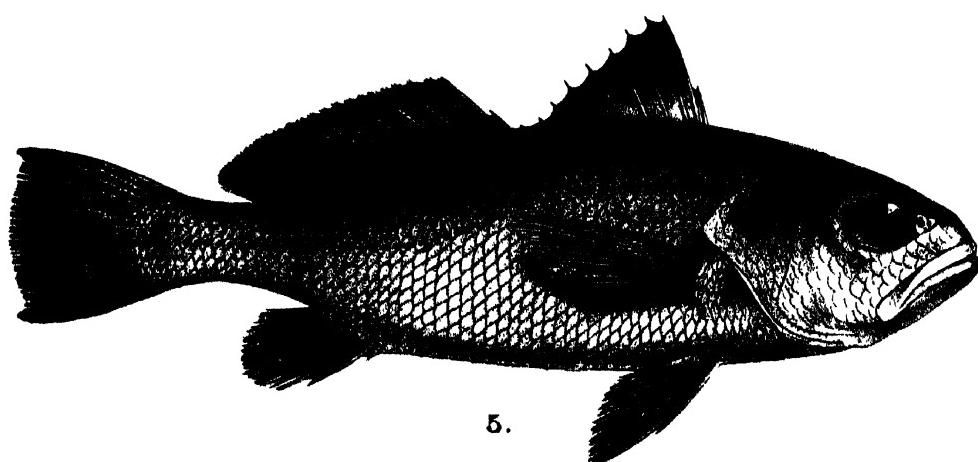
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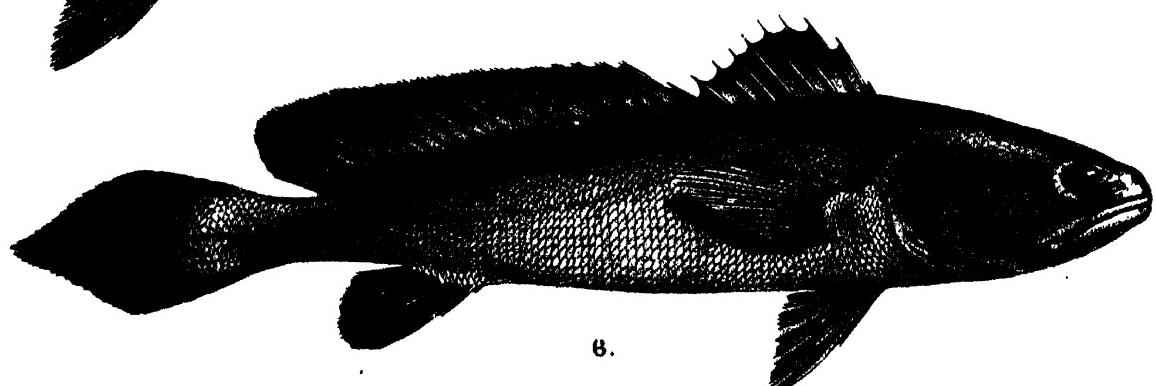
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4.

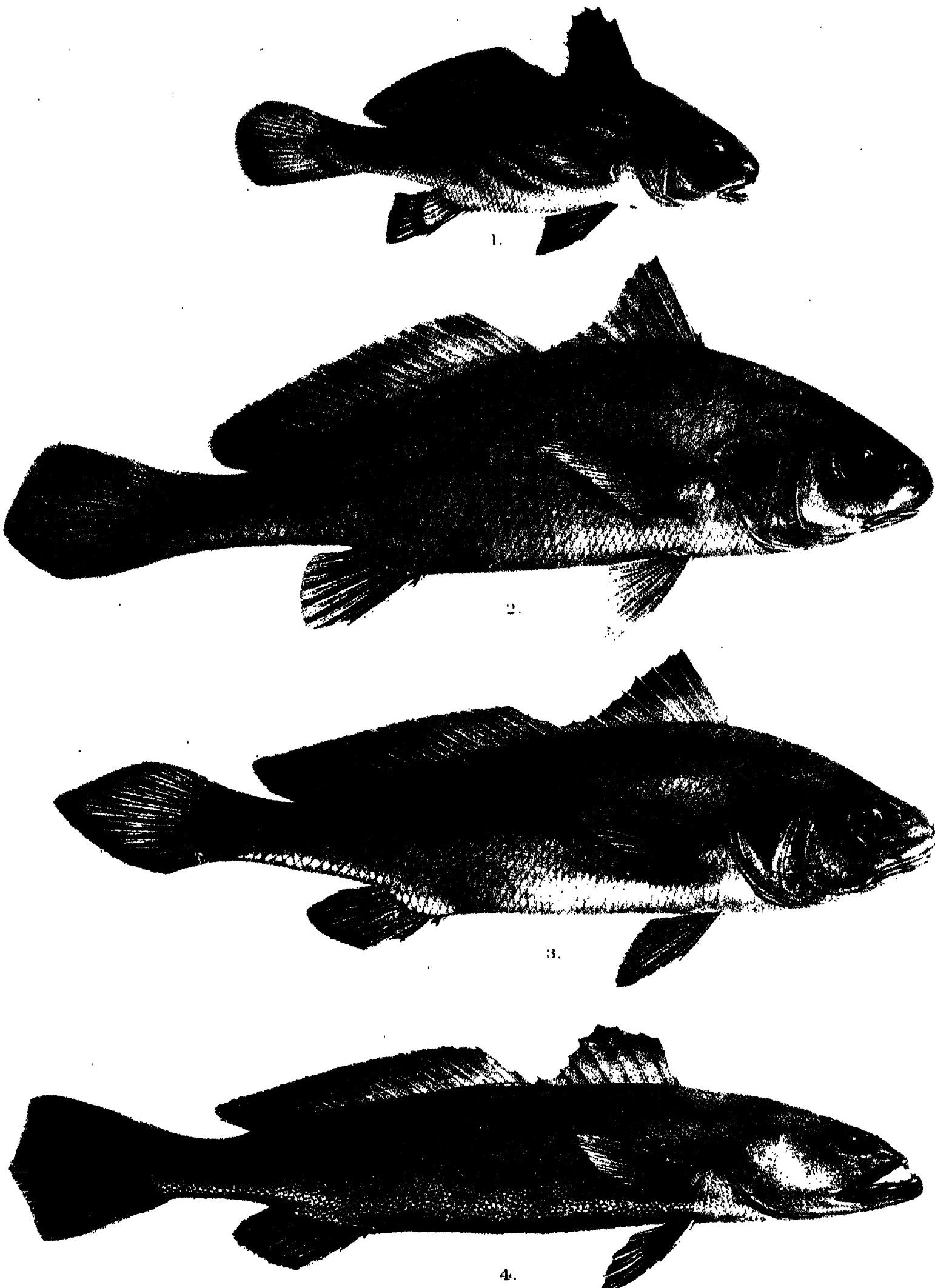


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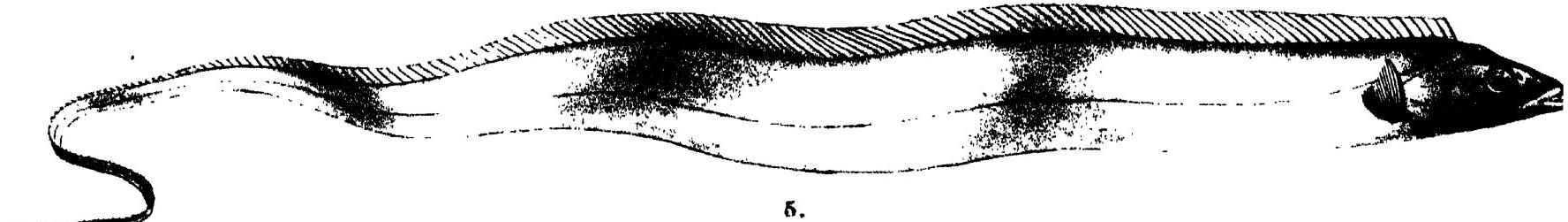
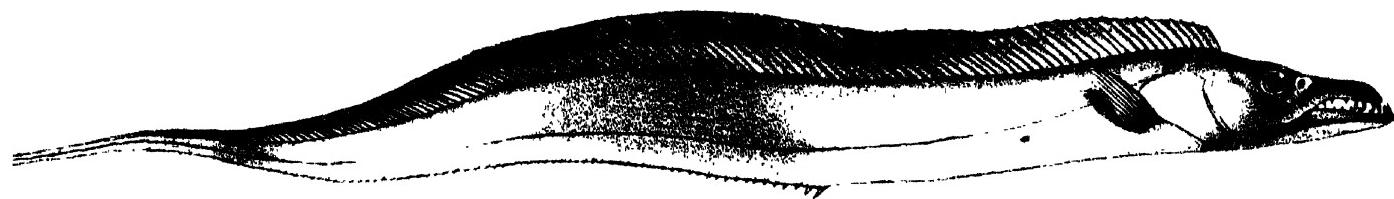
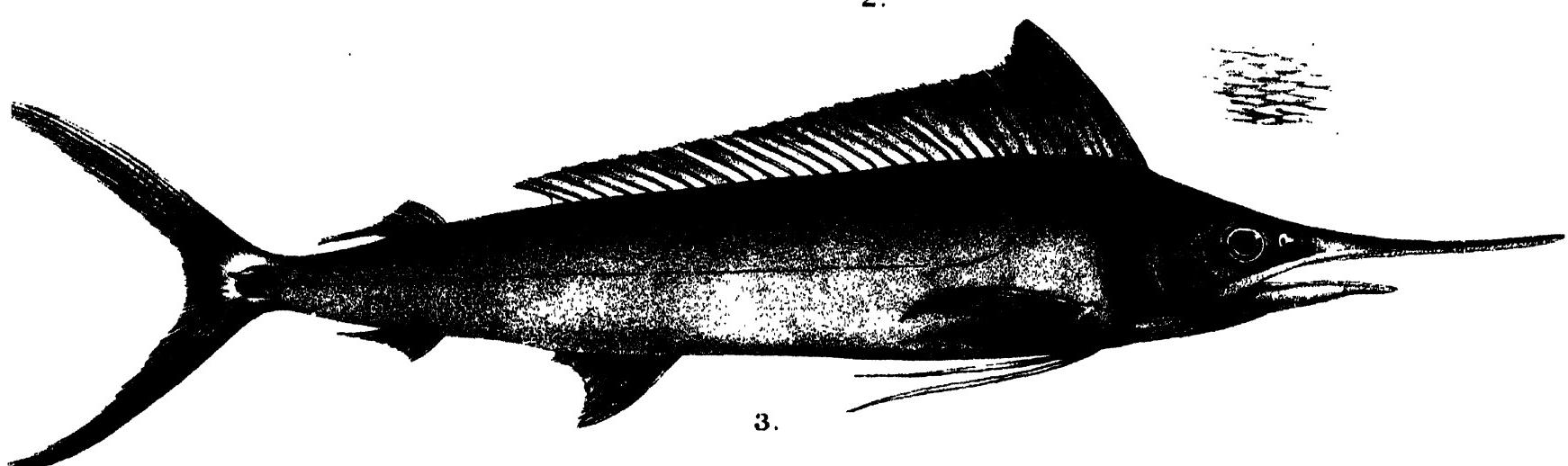
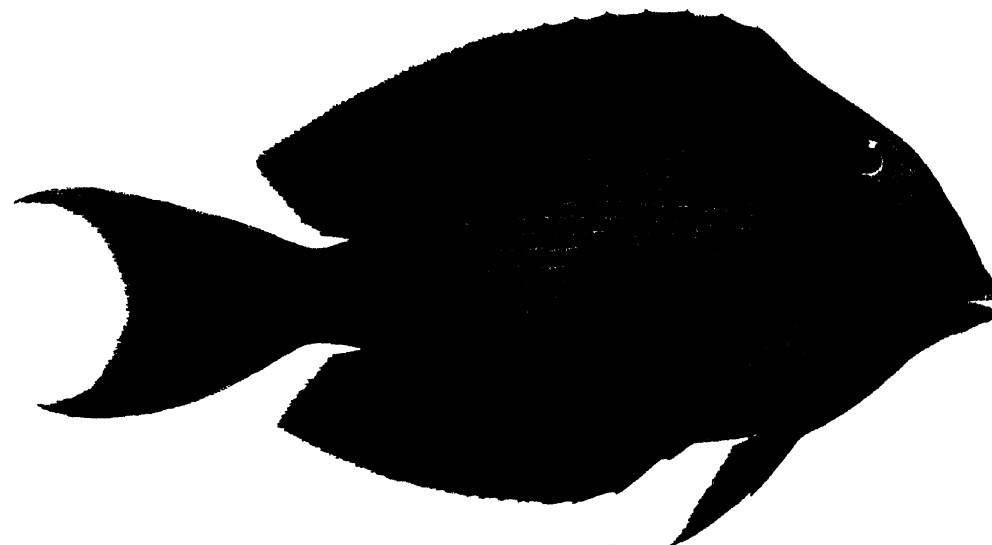
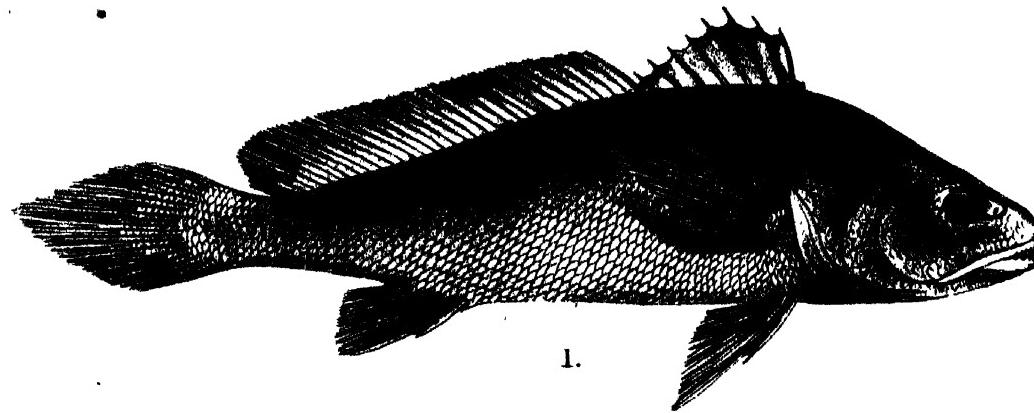


6.









G.H. Ford del. R. Mintern lith.

Mintern Bros. imp.

1. SCLENOIDES BIAURITUS. 2. ACANTHURUS STRIGOSUS. 3. HISTIOPHORUS BREVIROSTRIS.  
4. TRICHIURUS SAVALA 5. T. MUTICUS





C.H. Ford del. R. McIntosh lith.

Mitern Bro

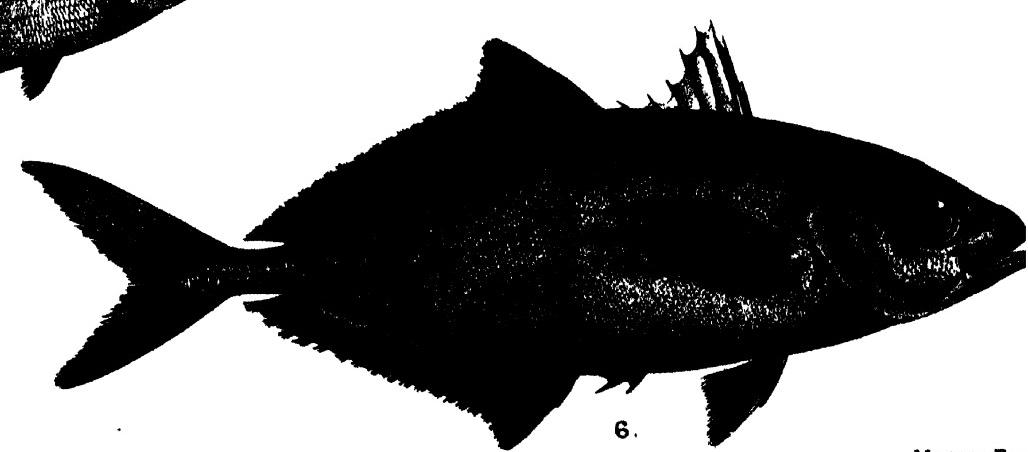
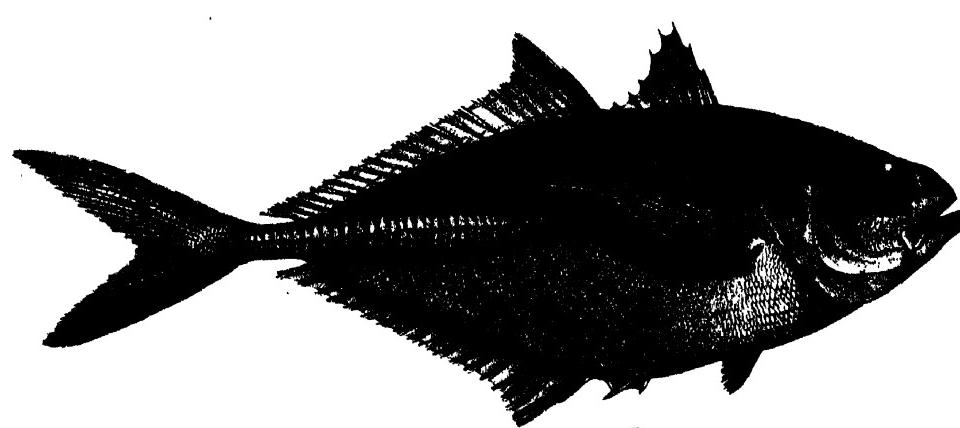
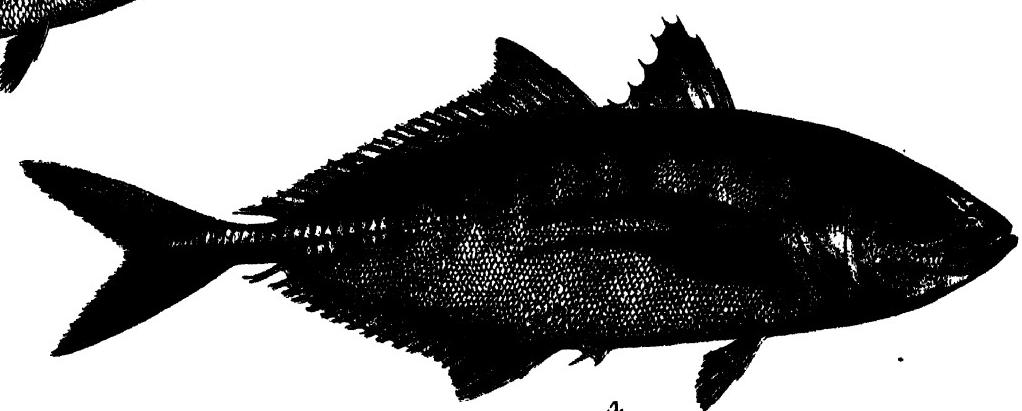
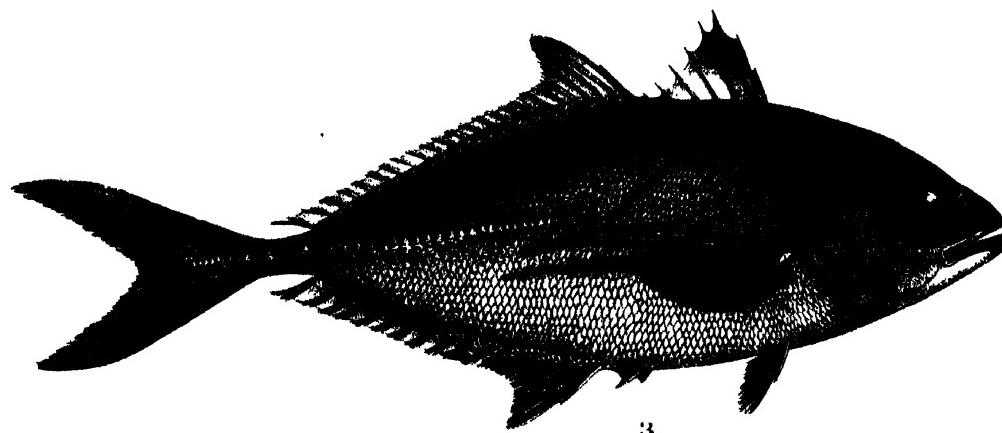
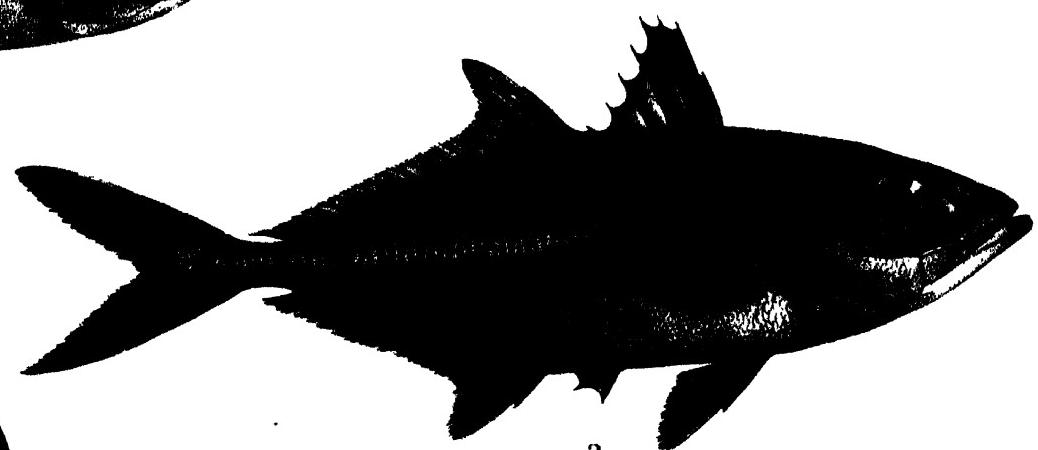
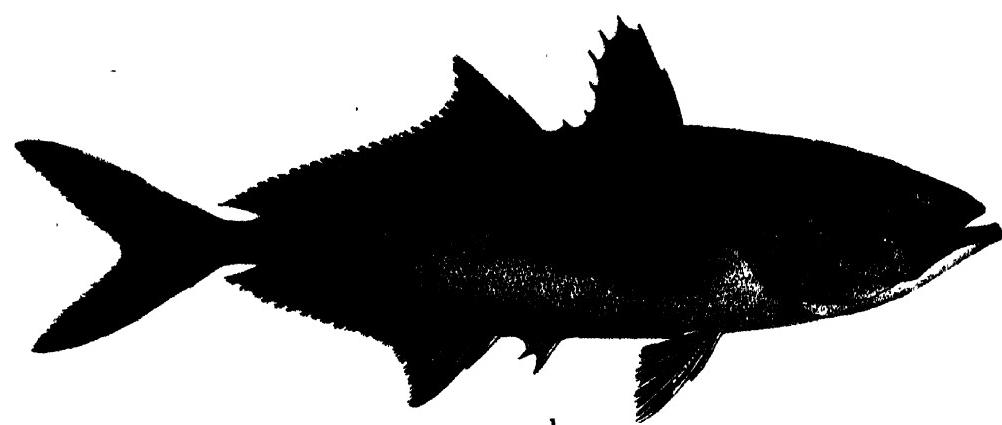
1. ACANTHURUS MATA.

2. A. TRIOSTEGUS.  
5. CARANX KURRA.

3. A. AUREOLINEATUS.  
6. C. GYMNOSTETHOIDES.

4. NASEUS BREVIROSTRIS.

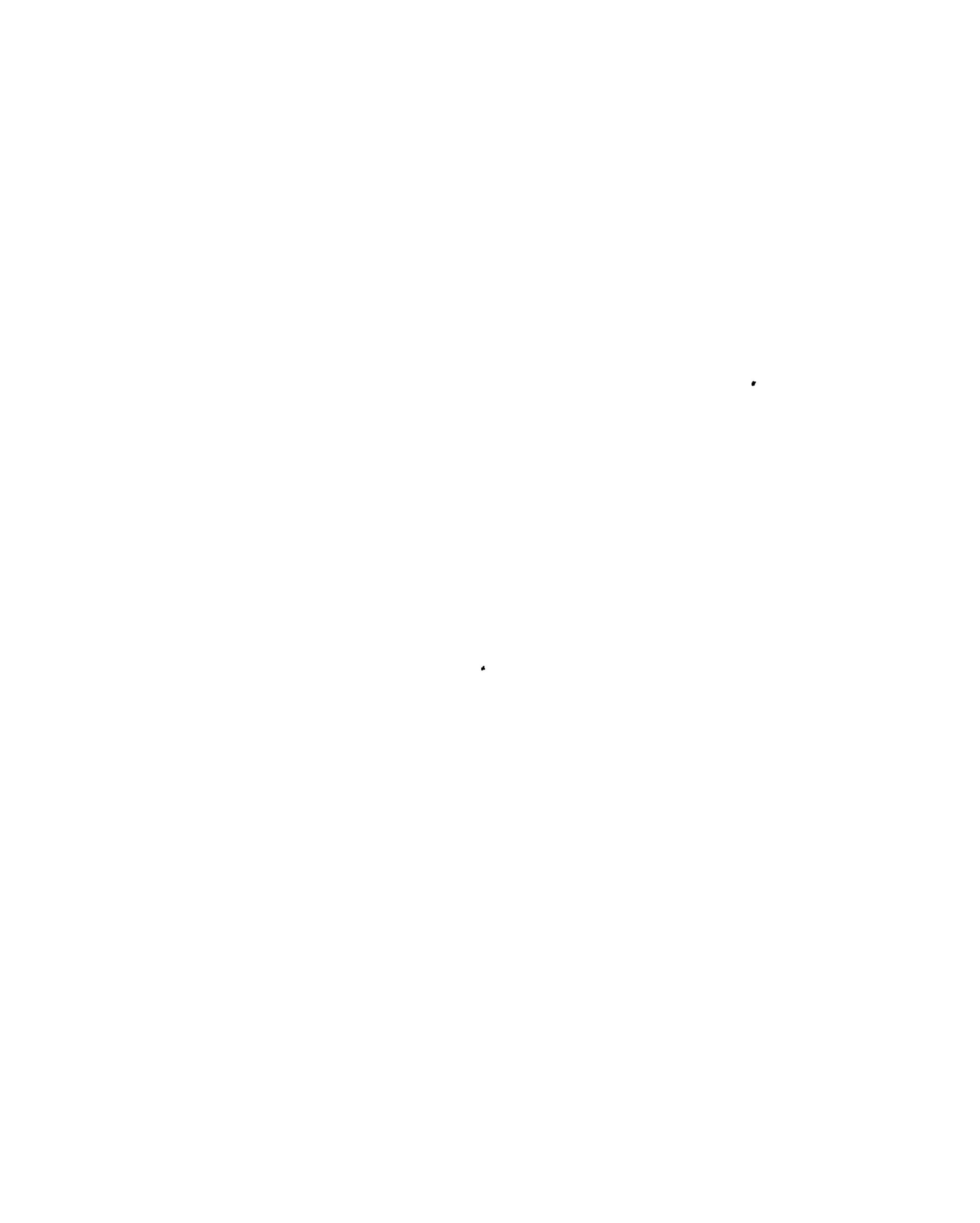


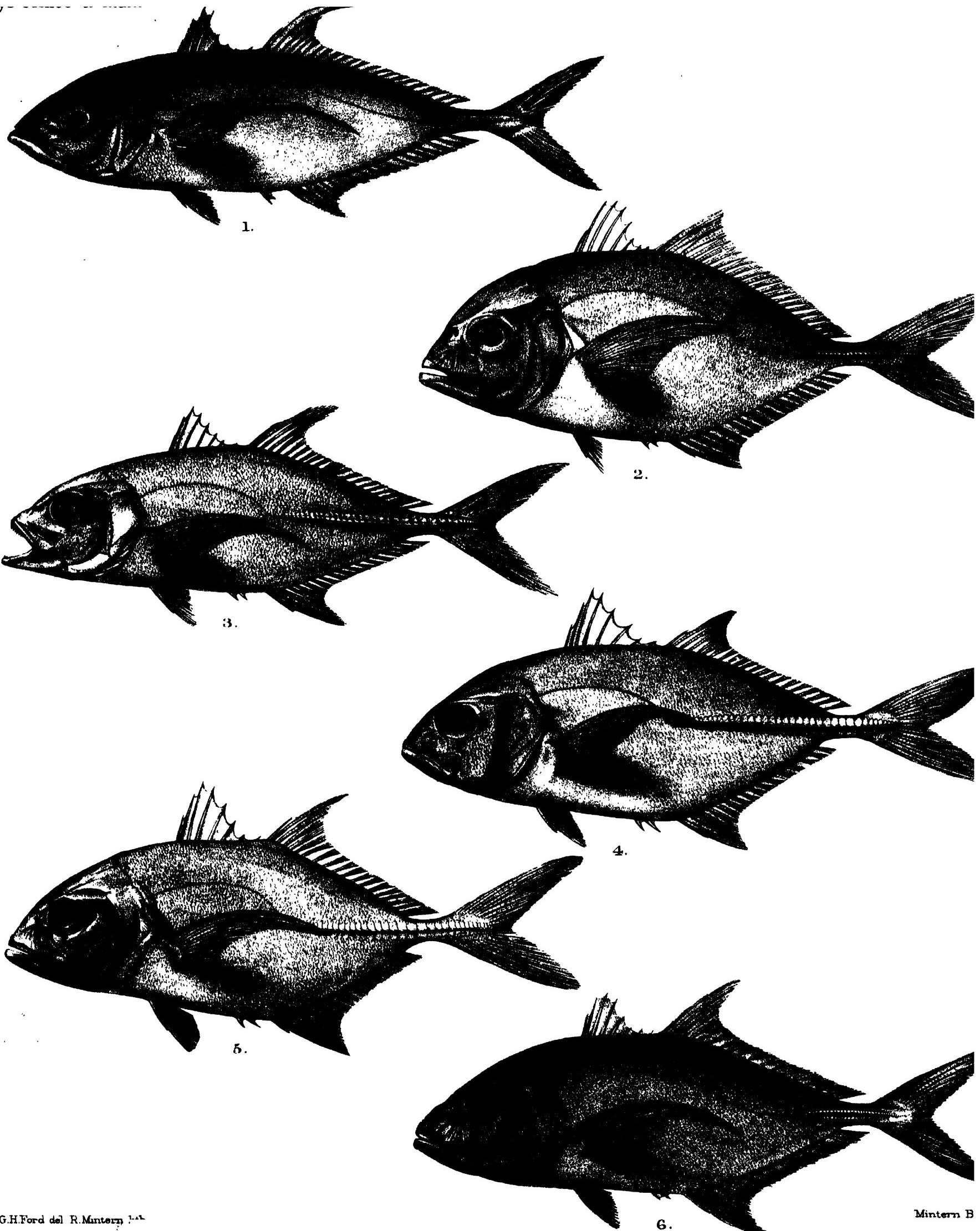


G H Ford del R Muntern lith.

1. CARANX CRUMENOPHTHALMUS      2. C. BOOPS.      3. C. DJEDDABA.      4. C. AFFINIS.  
5. C. KALLA.      6. C. IRE.

Muntern Bro





G.H.Ford del R.Minterp. 1911

Minterp B

1. CARANX COMPRESSUS.

2. C. MALABARICUS

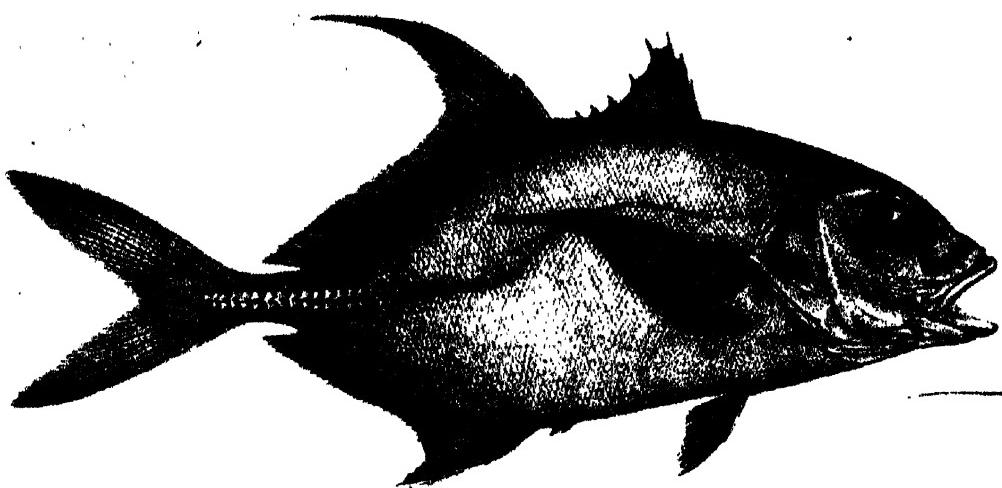
3. C. MELAMPYGUS.

4. C. CARANGUS.

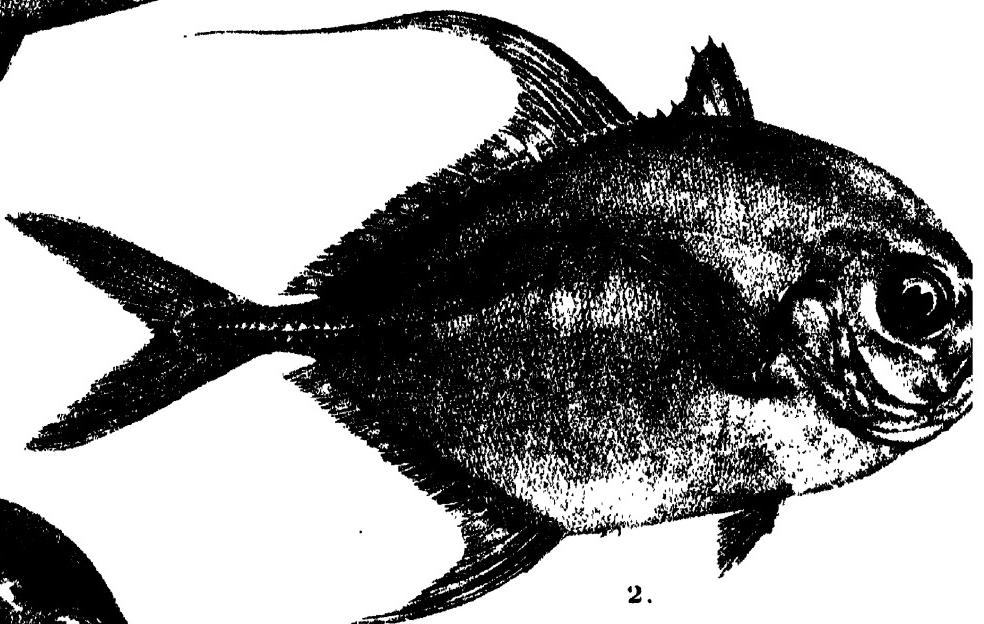
5. C. SAUSUN.

6. C. NIGRESCENS.





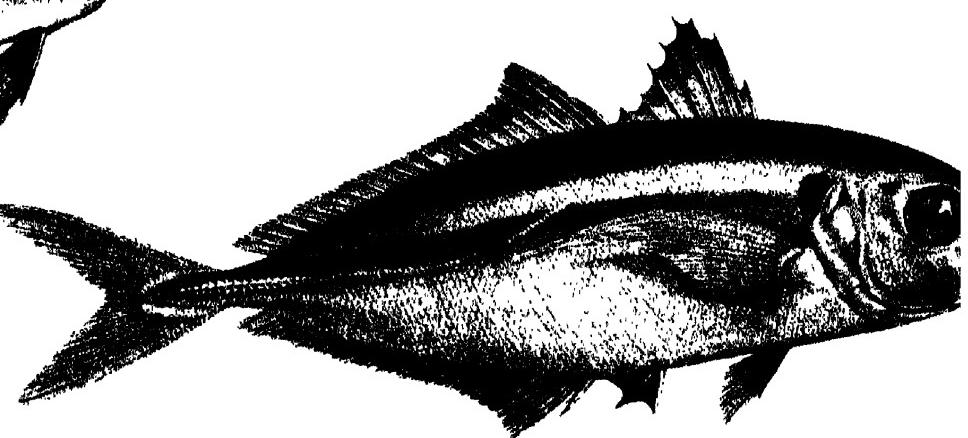
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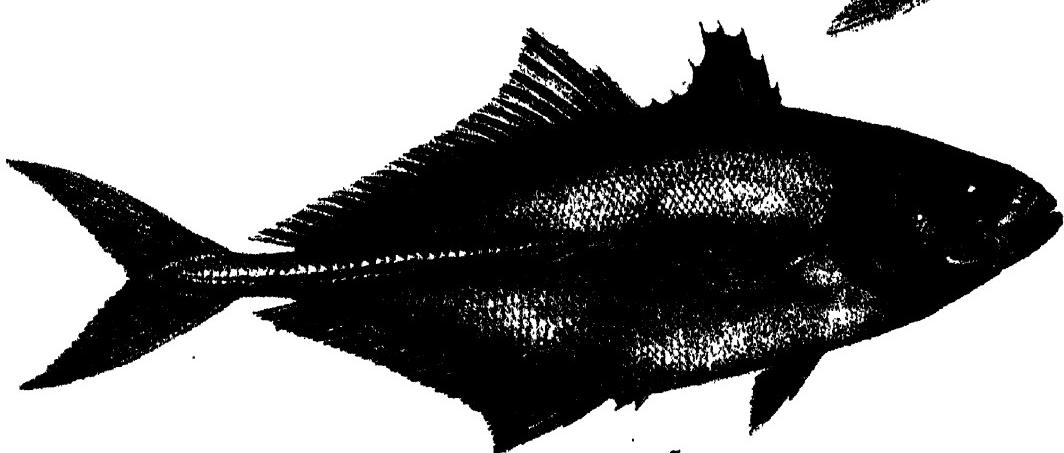
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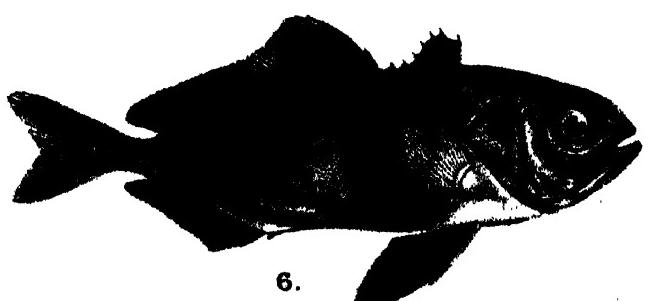
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4.

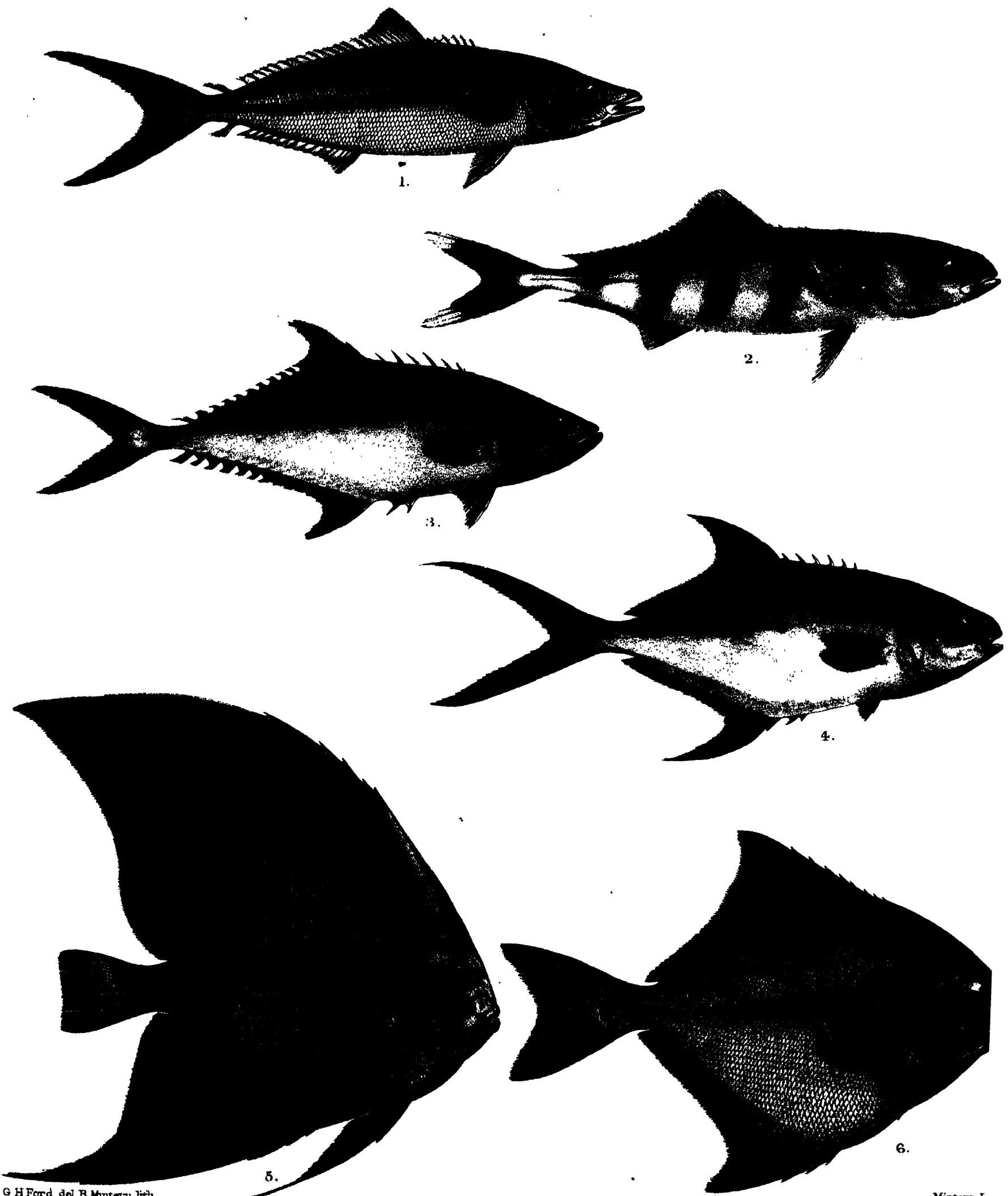


5.



6.





G H Ford del R Minter Lith

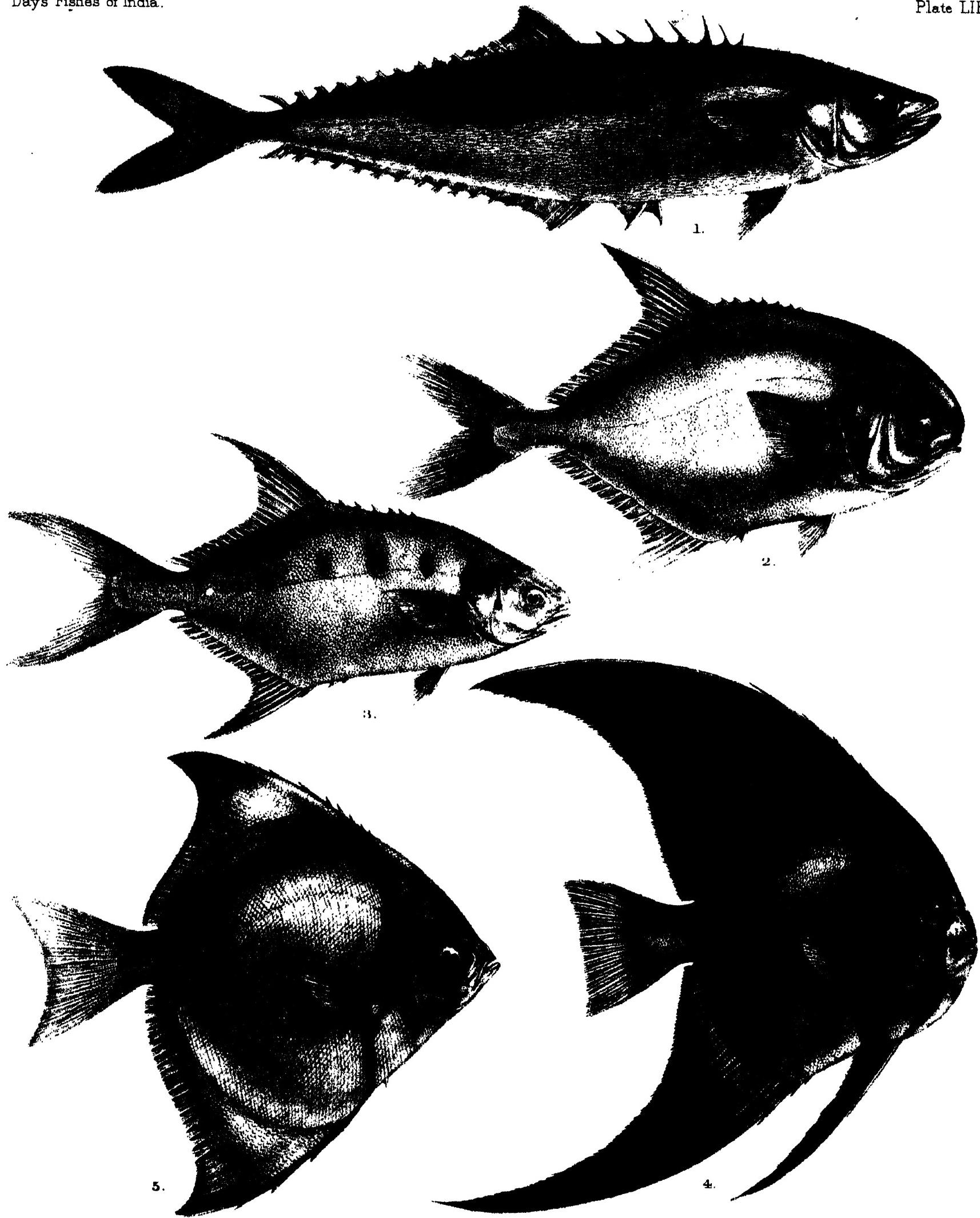
Minter F

1. *SERIOLICHTHYS BIPINNULATUS.*  
4. *TRACHYNOTUS BAILLONI.*

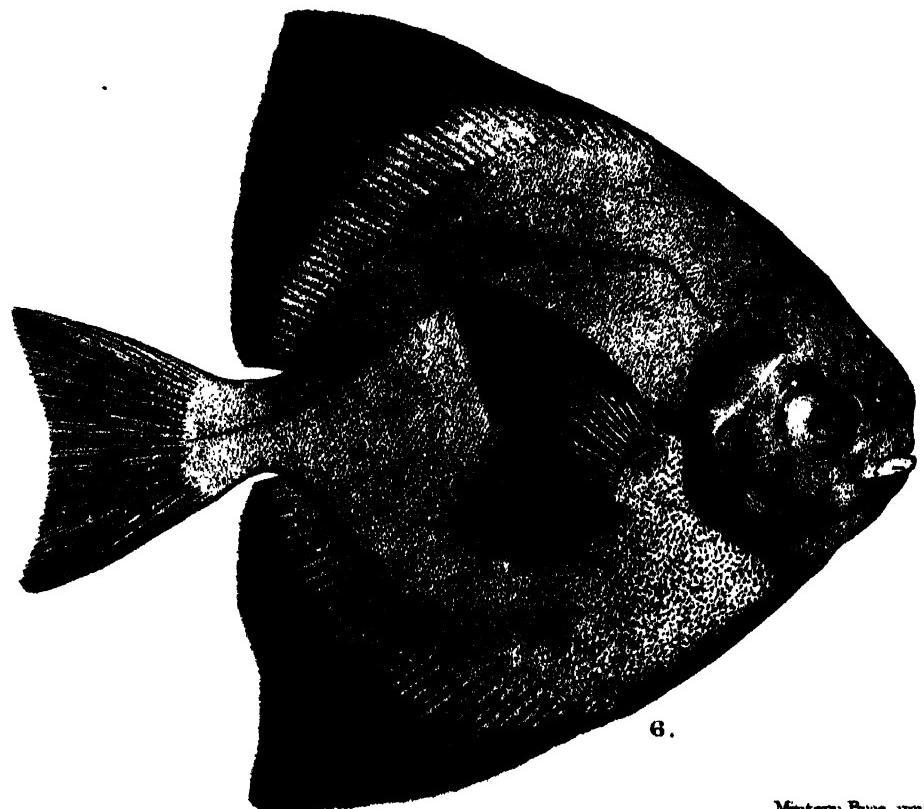
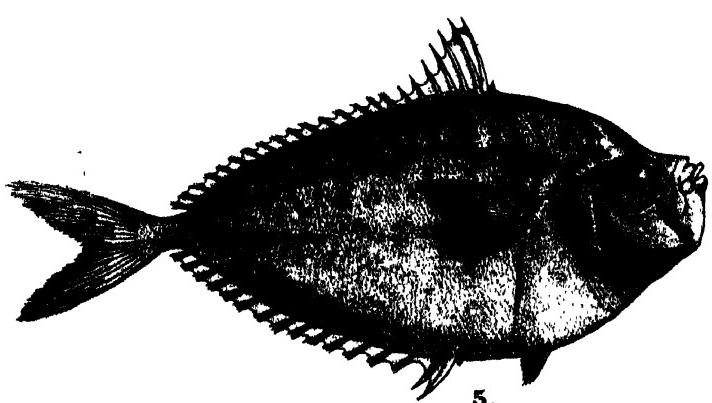
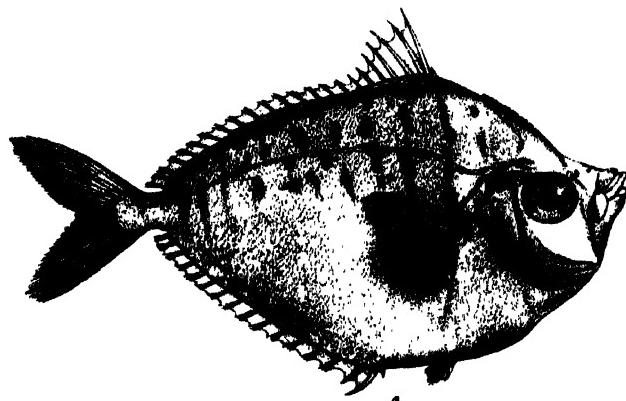
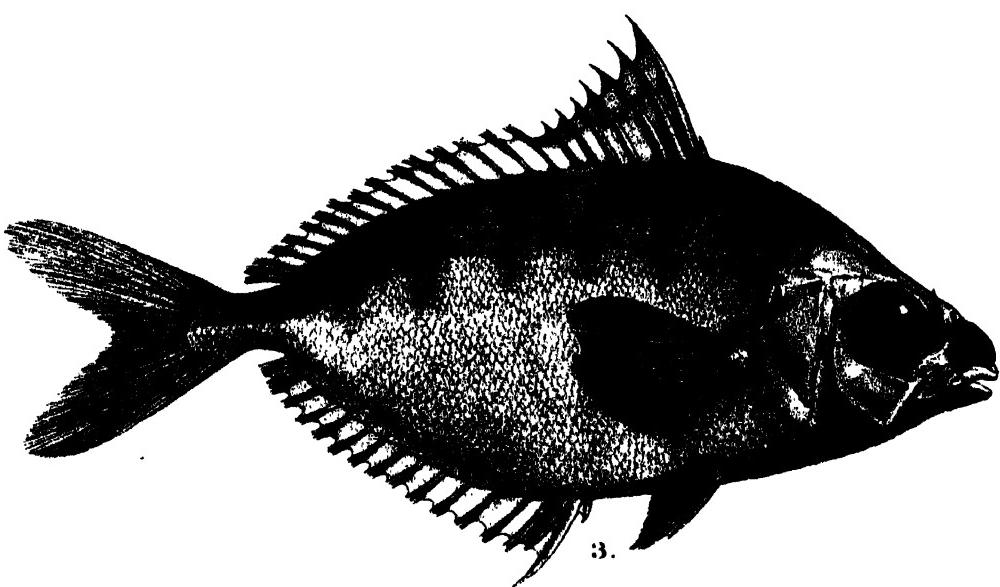
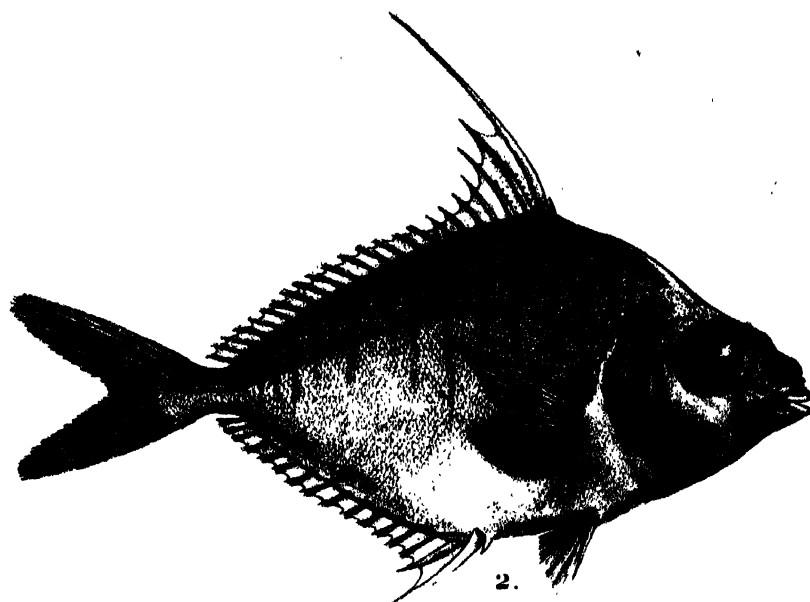
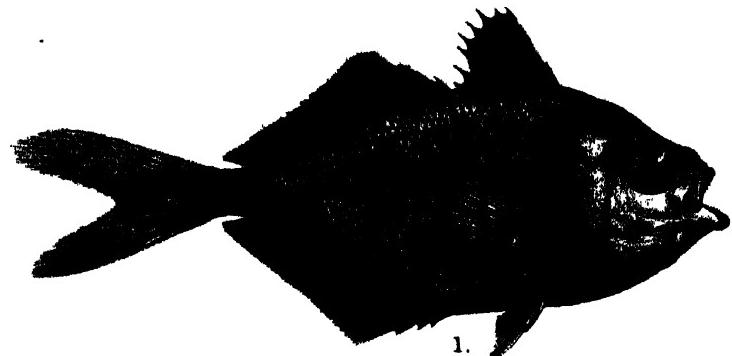
2. *NAUCRATES DUCTOR.*  
5. *PLATAX VESPERTILIO.*

3. *CHORINEMUS TOLOO.*  
6. *PSETTIUS FALCIFORMIS.*







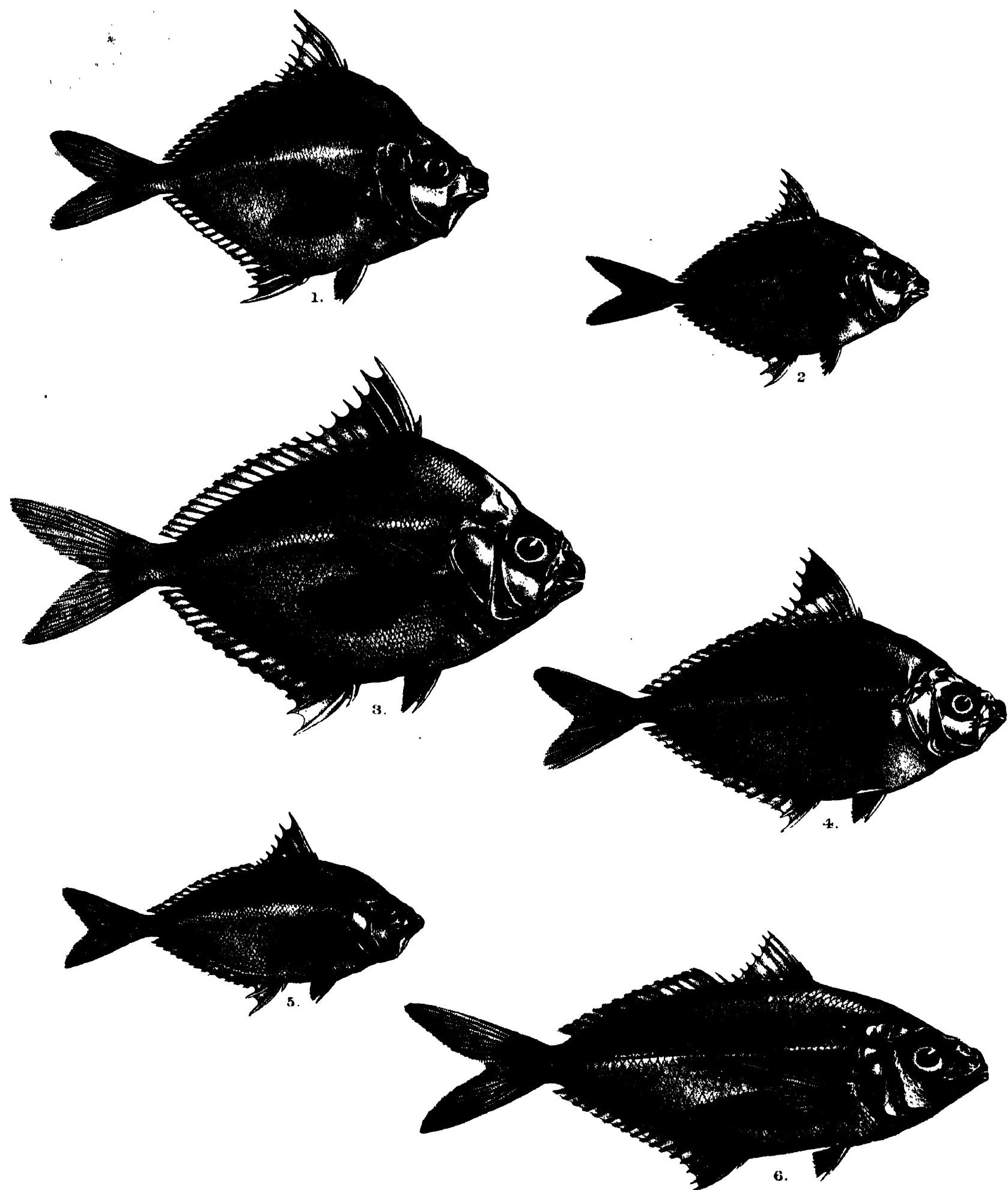


G. H. Ford del R. Minter Lith.

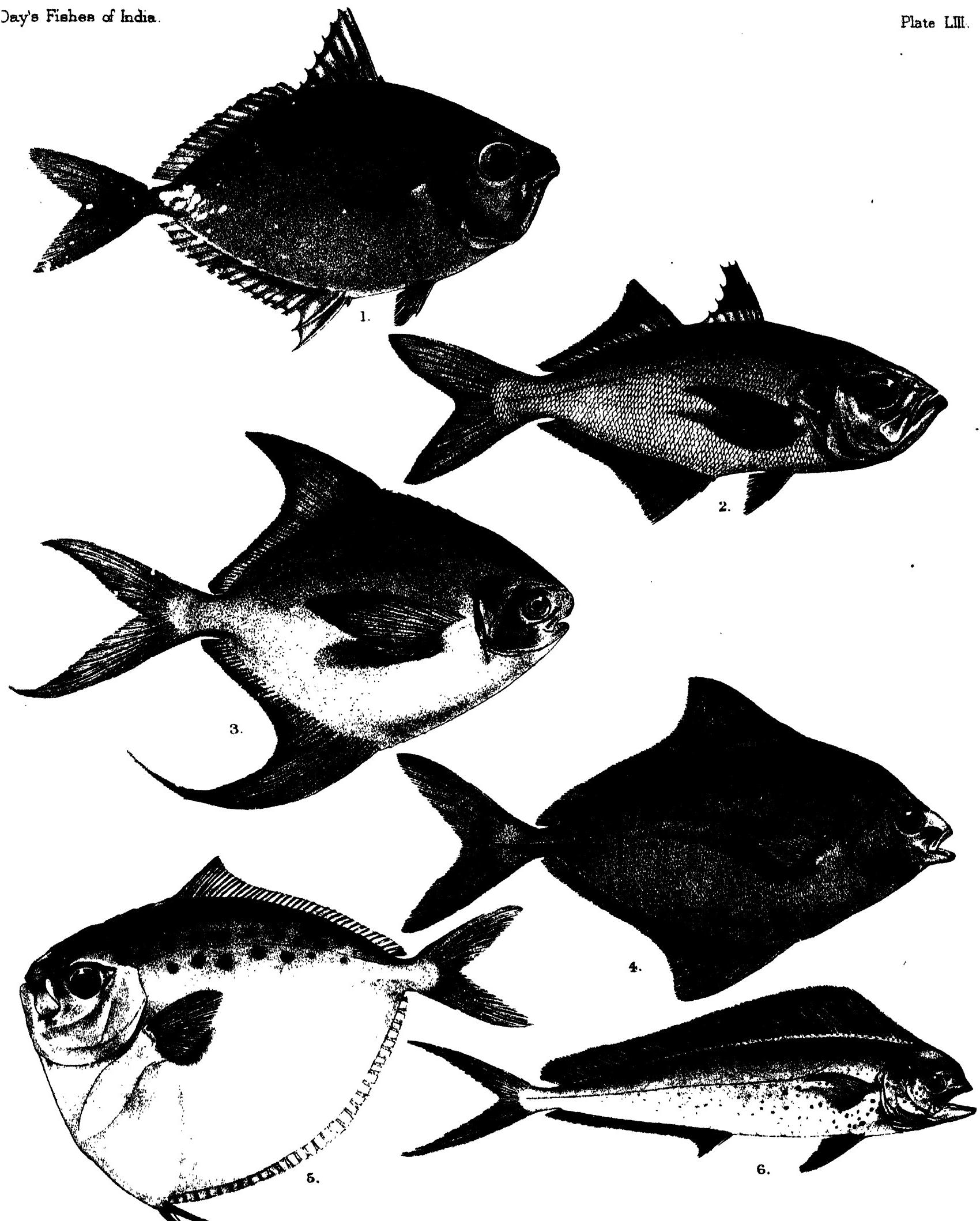
Minter Bros imp

1. PSENES JAVANICUS. 2. EQUULA FASCIATA. 3. E. LINEOLATA. 4. E. RUCONIUS.  
5. E. INSIDIATRIX. 6. STROMATEUS SINENSIS.









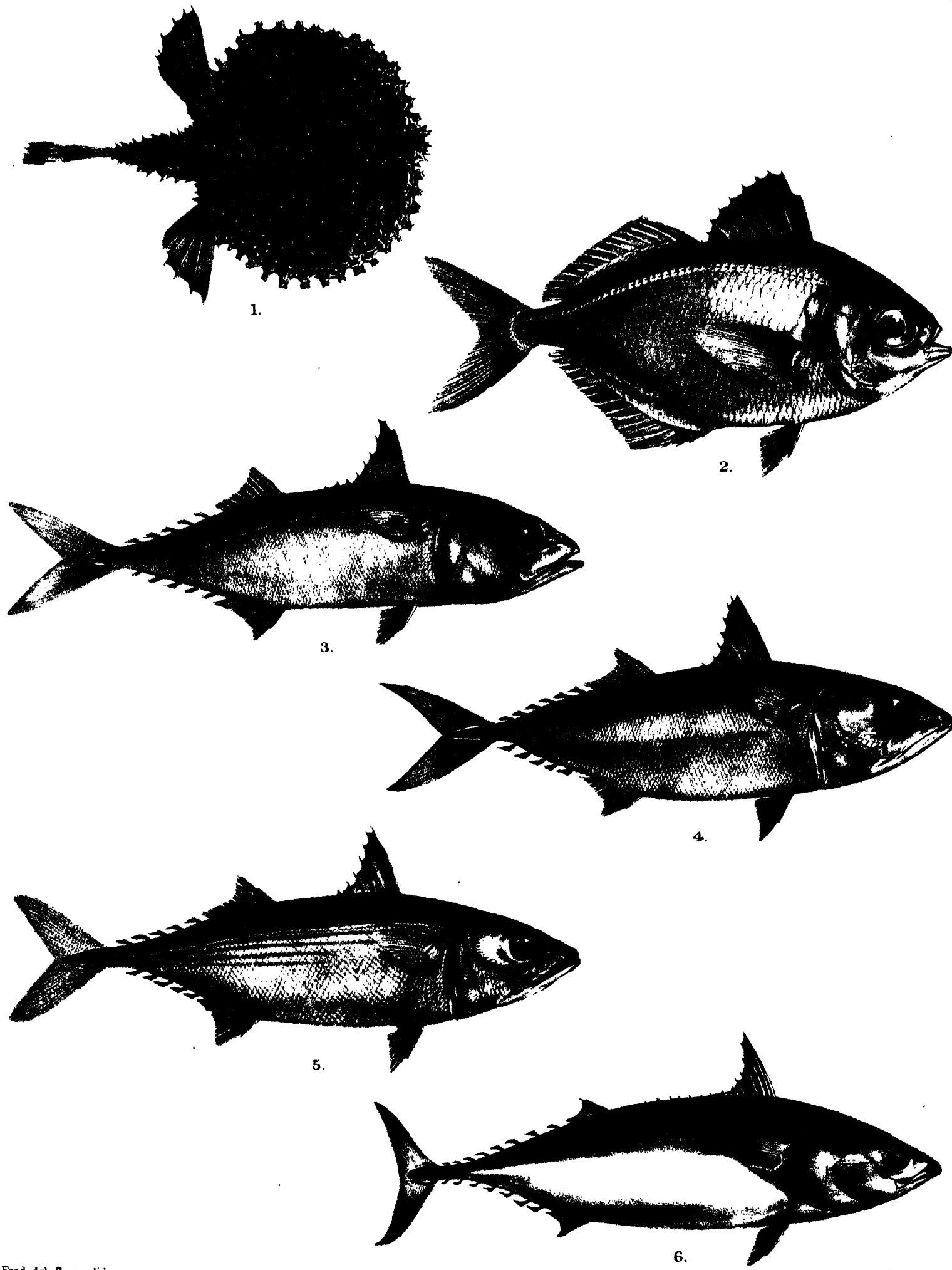
G.H.Ford del. R.Mintern lith.

Mintern Bros imp

1. GAZZA MINUTA. 2.

DELICATULUS. 3. STROMATEUS CINEREUS (IMMATURE)  
6. CORYPHENA HIPPURUS



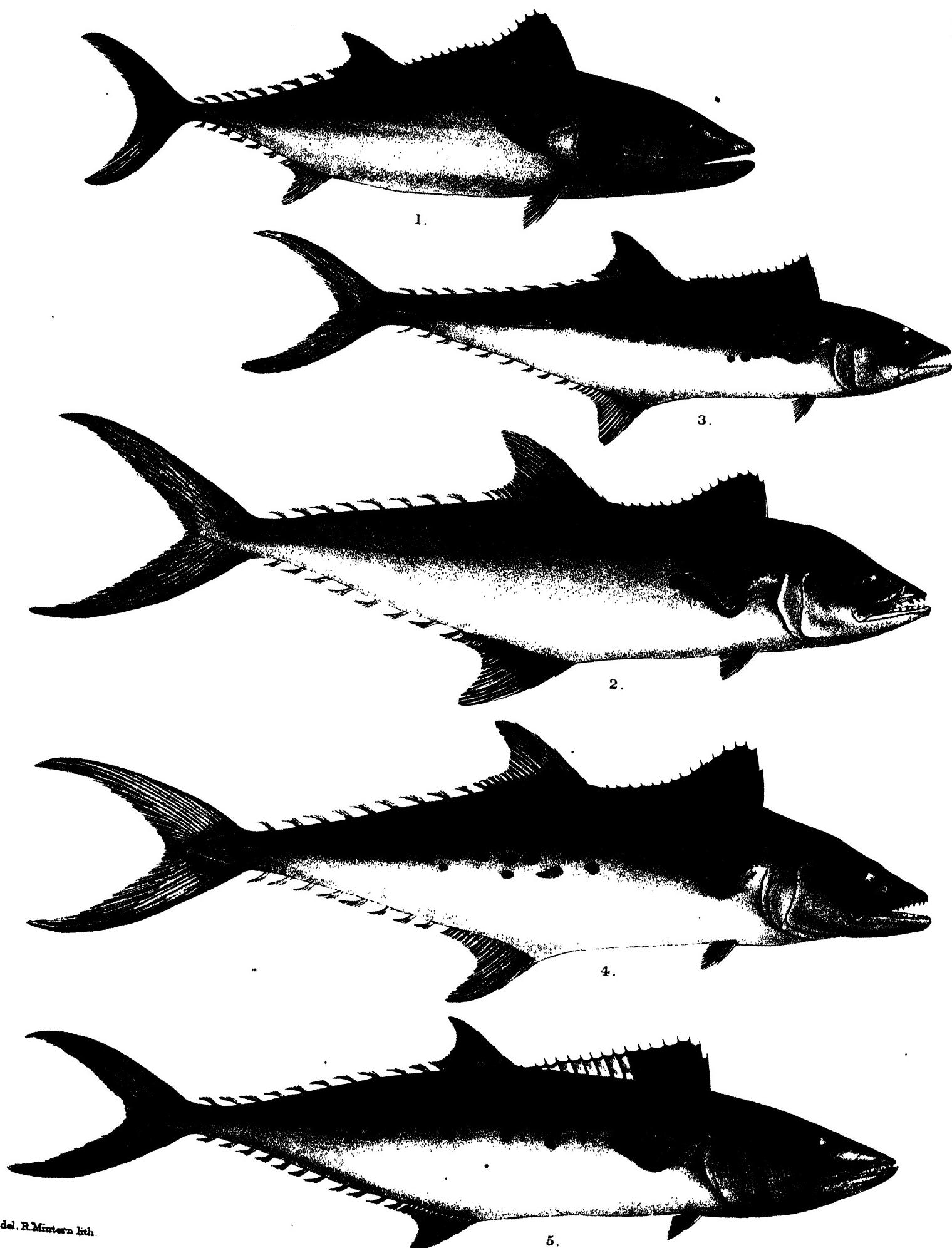


G.H. Ford del. Suzumi lith.

Mintern Bros. imp.

1. HALIEUTÆA STELLATA. 2. PSENES INDICUS. 3. SCOMBER MICROLEPIDOTUS (YOUNG)  
4. S. MICROLEPIDOTUS (MIDDLE AGE). 5. S. MICROLEPIDOTUS (ADULT). 6. THYNNUS THUNNINA.





A.H. Ford del. R. Mintern lith.

1. PELAMYS CHILENSIS.

2. CYBium KUHLII.

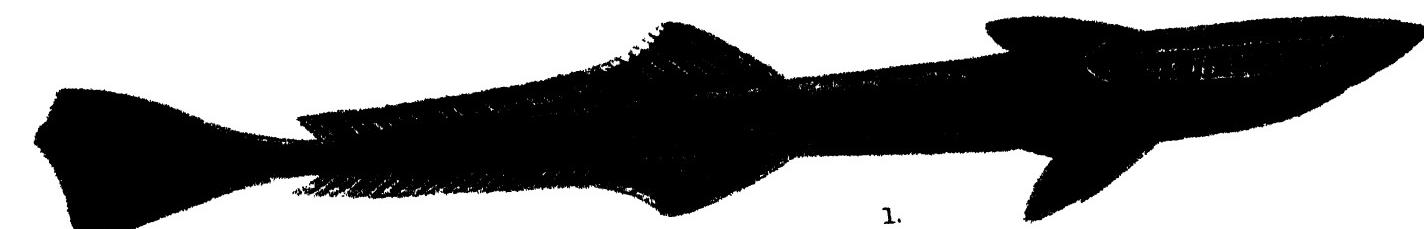
3. C. INTERRUPTUM.

4. C. GUTTATUM.

Mintern Bros. imp.



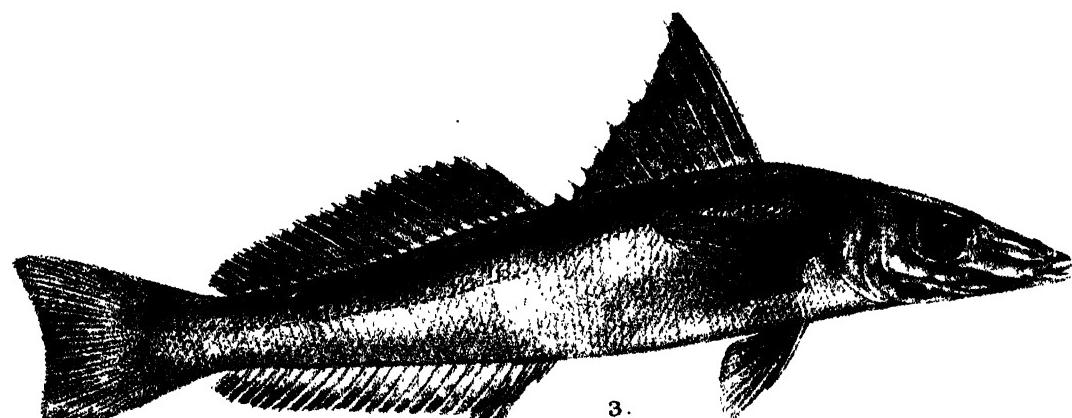
Day's Fishes of India.



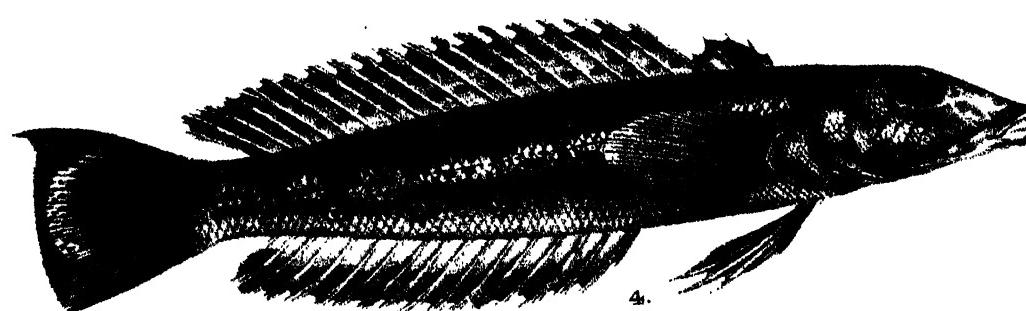
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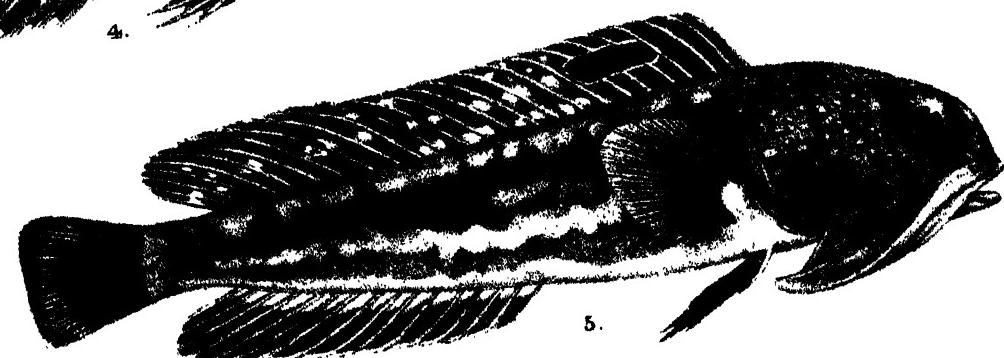
2.



3.



4.



5.

G.H.Ford del. Susani lith.

1. ECHENEIS NEUCRATES.

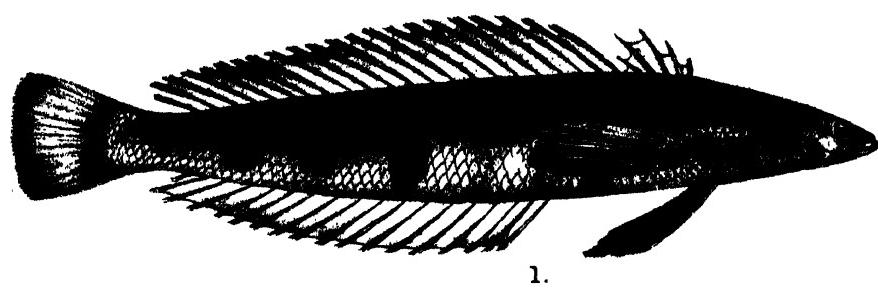
2. E. ALBESCENS.

3. SILLAGO SIHAMA.

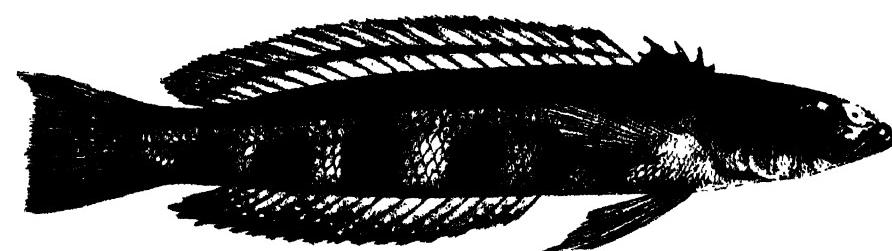
4. PERCIS HEXOPHTHALMA.

Mintern Bros. imp.



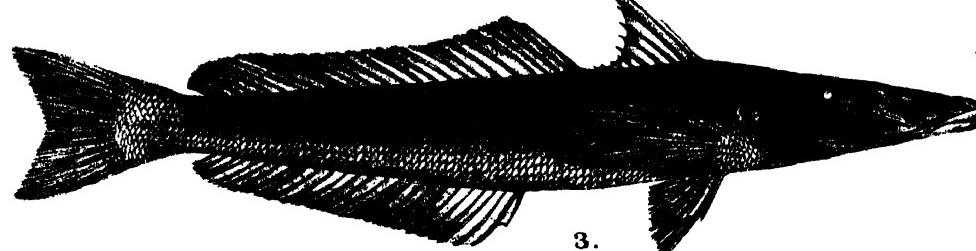


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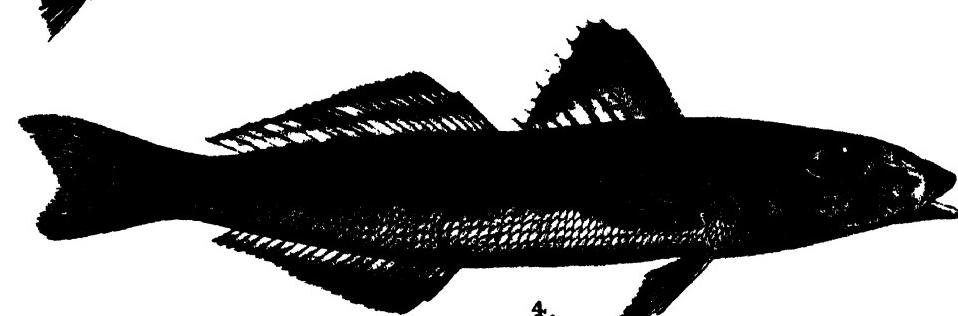


2.

18



3.



4.

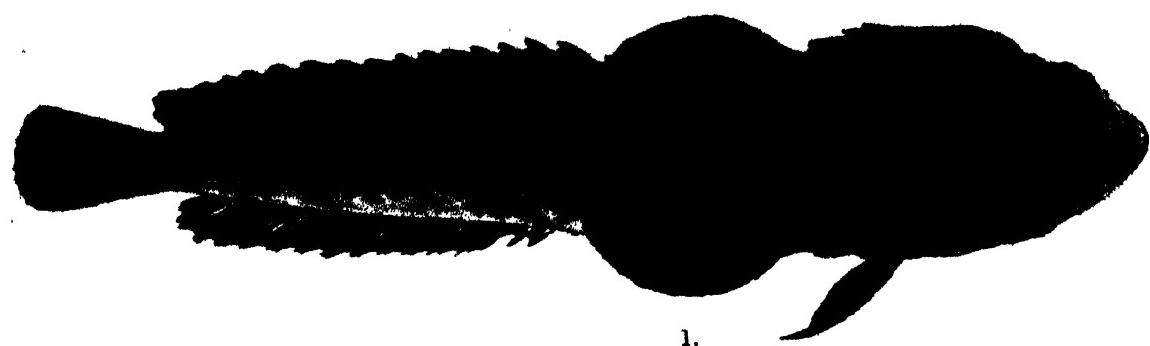


5.



6

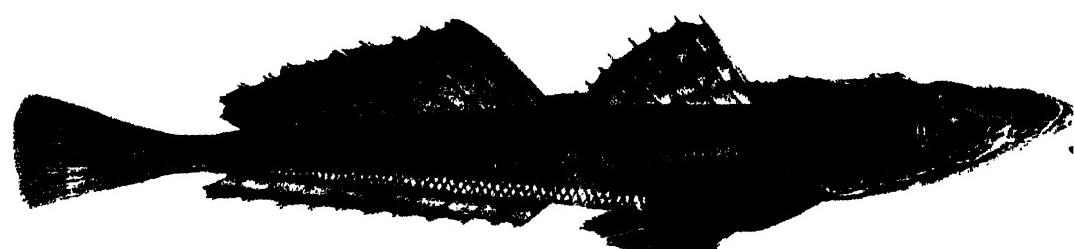




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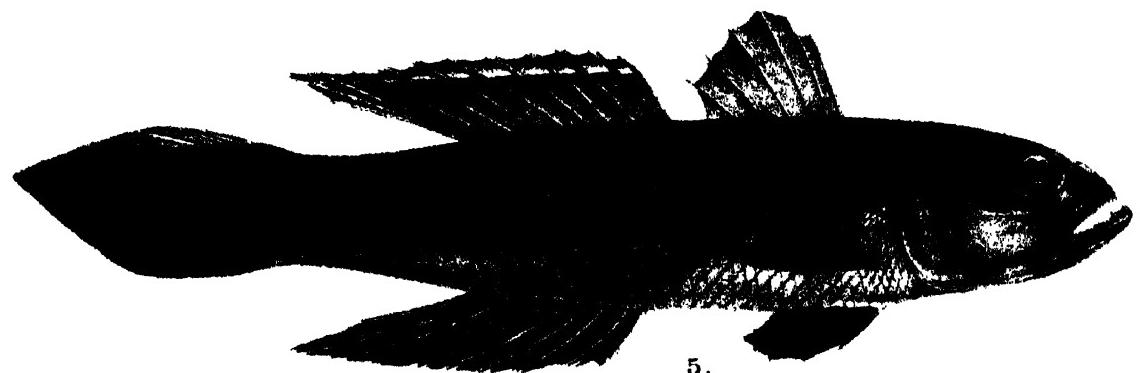
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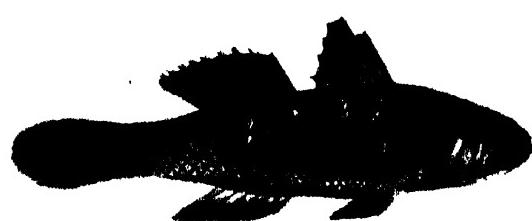
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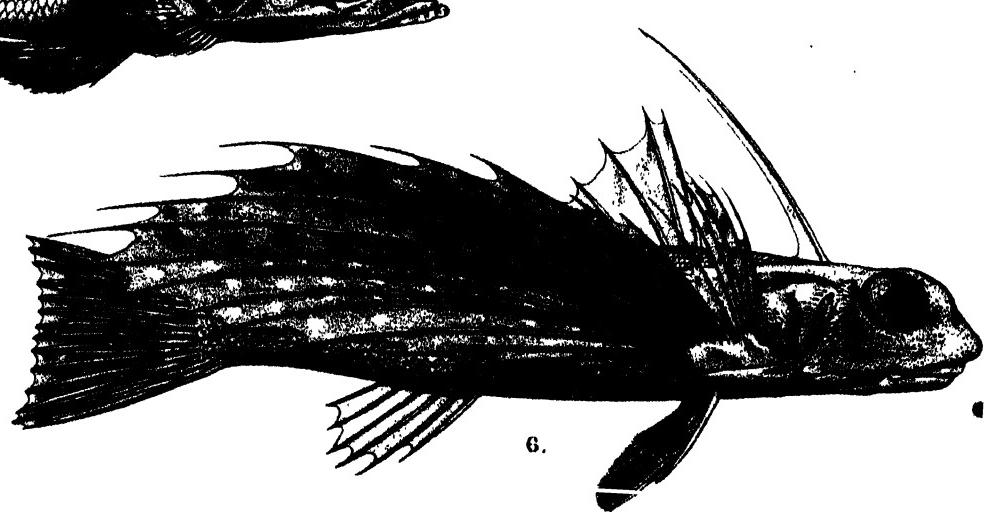
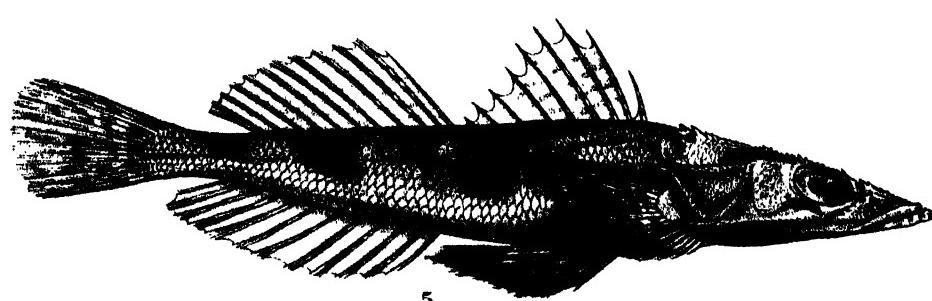
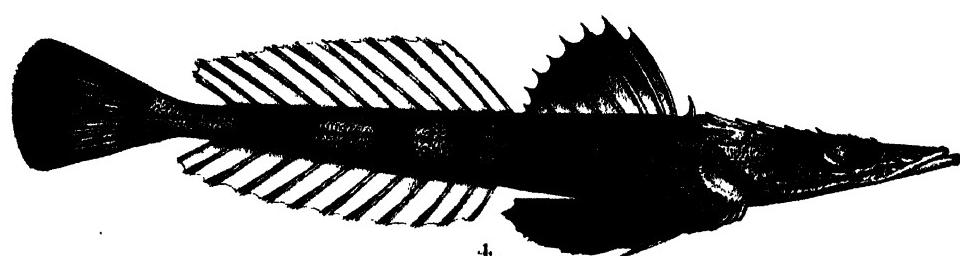
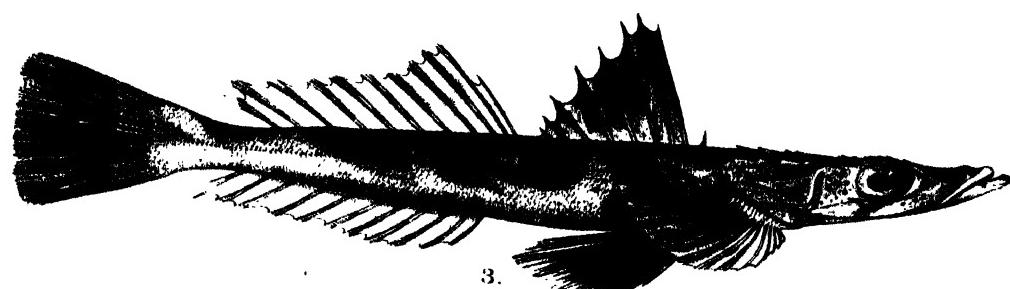
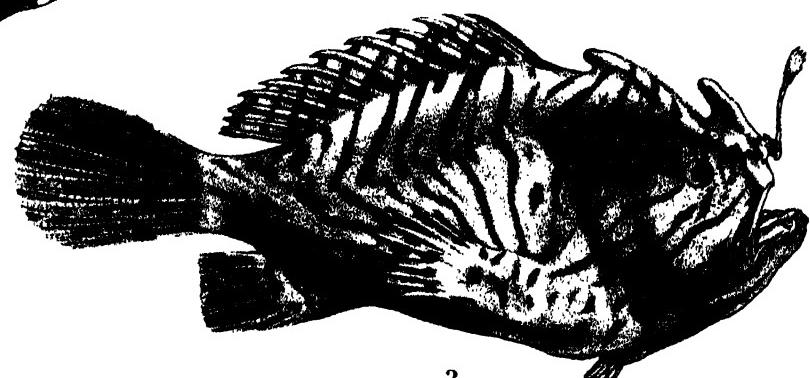
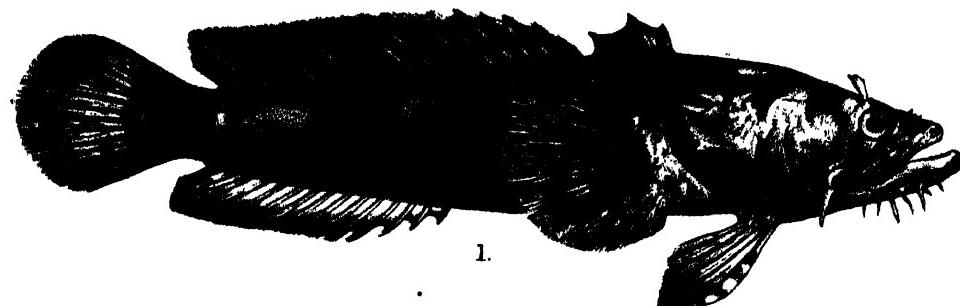


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6. ♀





G.H. Ford del R. Minot. W.H.

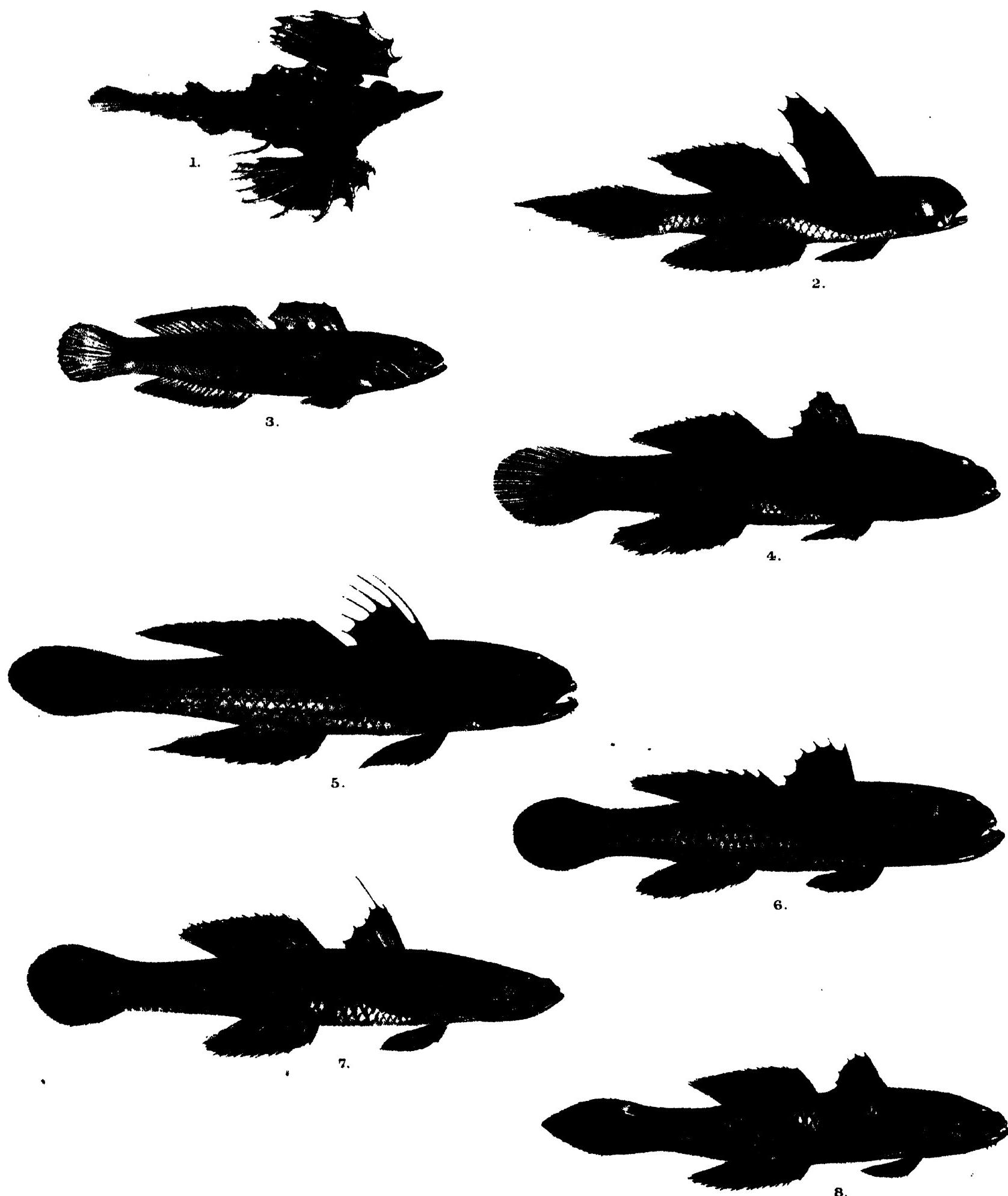
1. BATRACHUS GRUNNIENS

2. ANTENNARIUS HISPIDUS.

3. PLATYCEPHALUS PUNCTATUS.

Murtern Bros.

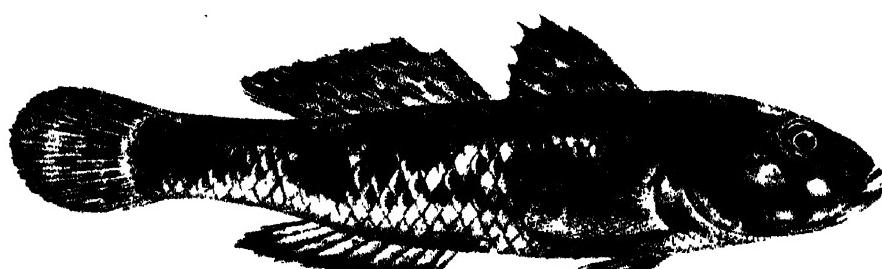




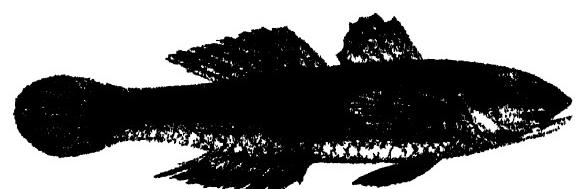




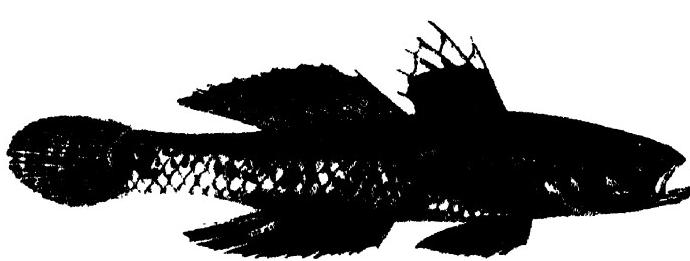
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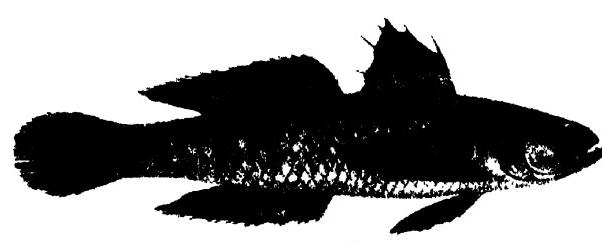
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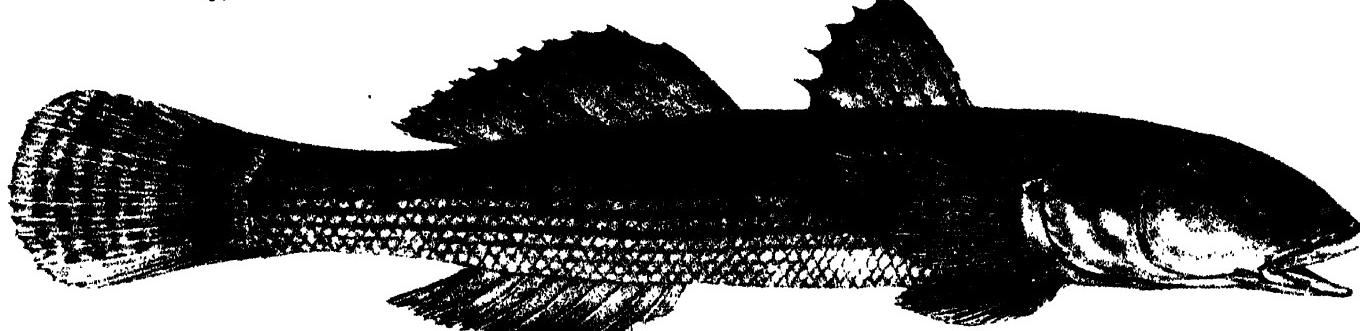
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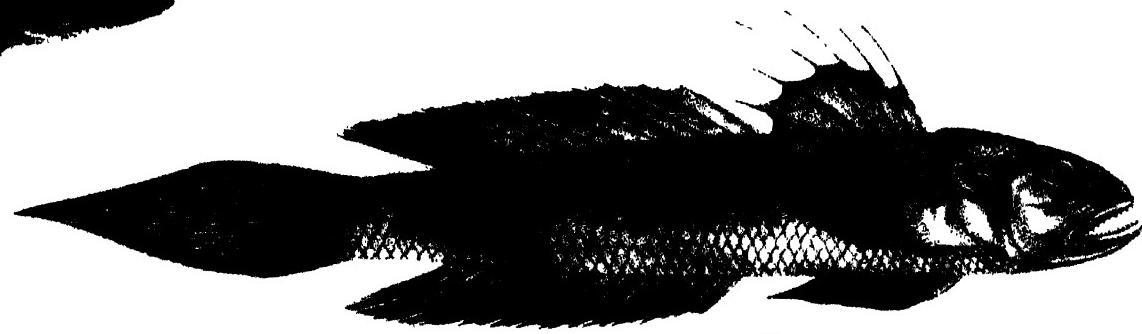
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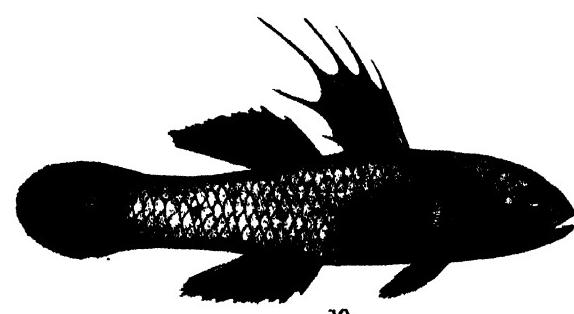
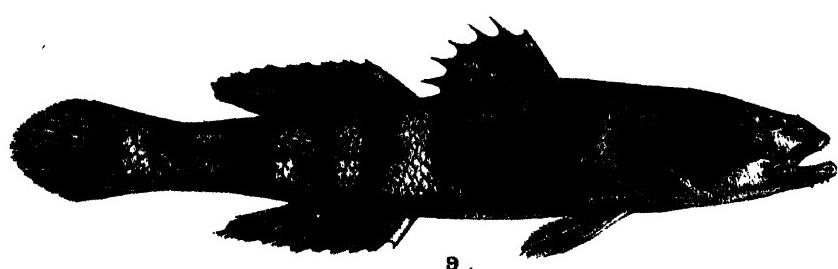
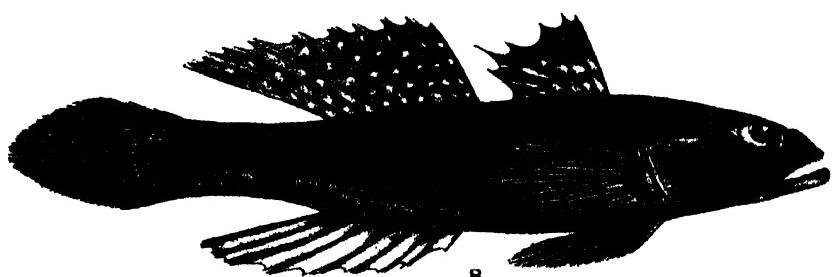
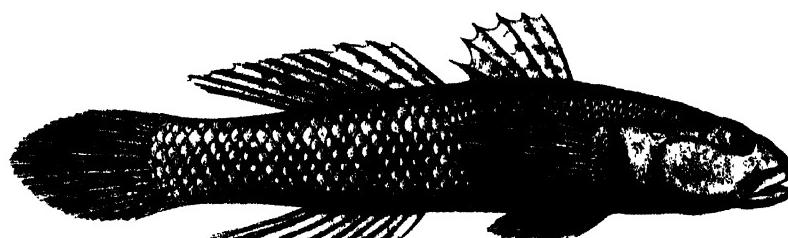
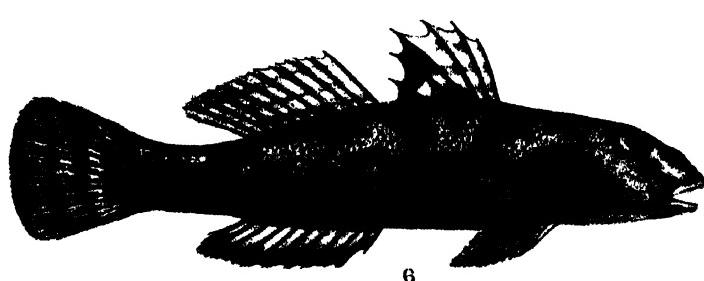
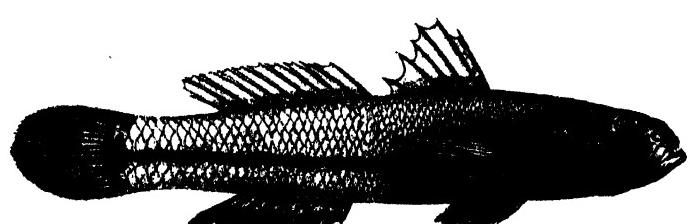
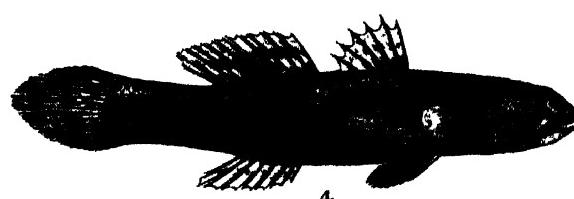
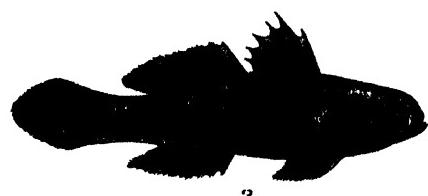
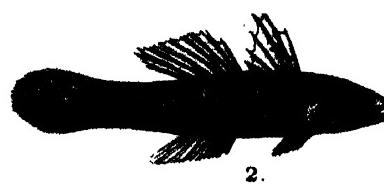
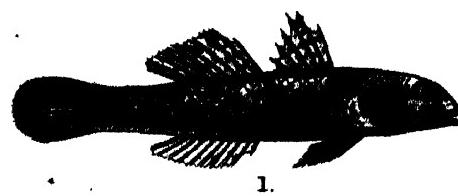


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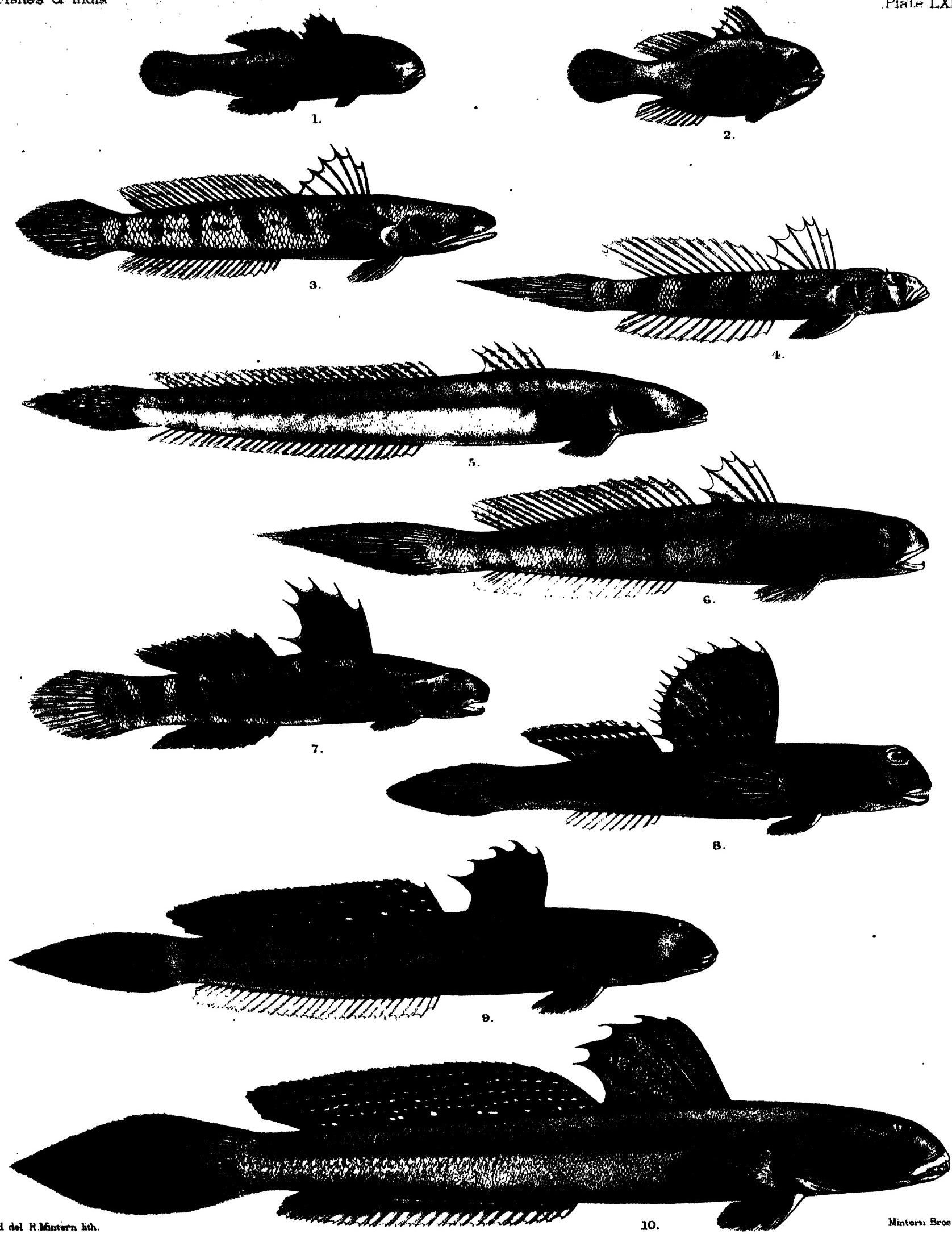


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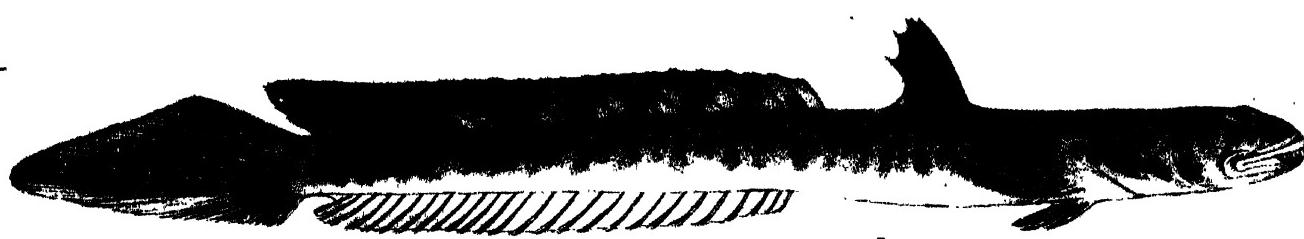


G.H.Ford del. R.Mintern lith.

Mintern Bros. imp.

1. GOBIUS MELANOSOMA. 2. GOBIODON CITRINUS. 3. APOCRYPTES BLEEKERI. 4. GOBIUS TENTACULARIS.  
5. APOCRYPTES LANCEOLATUS. 6. A. BATO. 7. SICYDUM FASCIATUM. 8. PERIOPHTHALMUS KOELREUTERI  
9. BOLEOPHTHALMUS DUSSUMIERI. 10. B. DENTATUS.





1.



2.



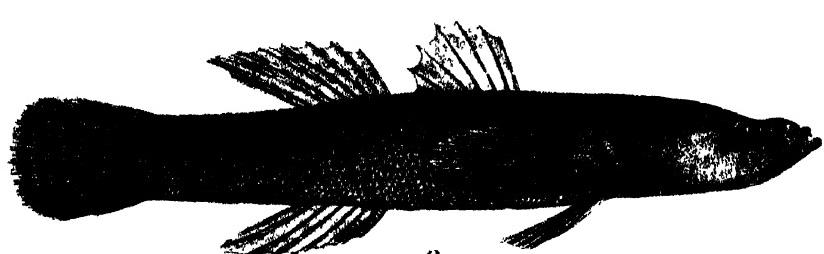
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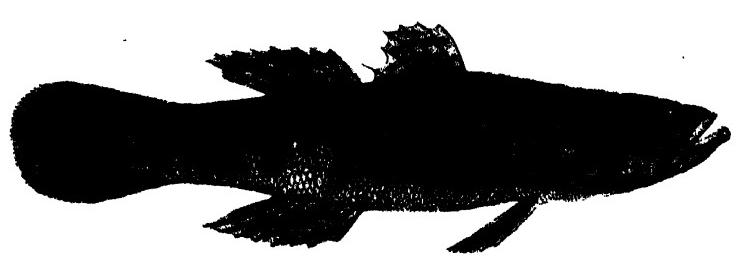
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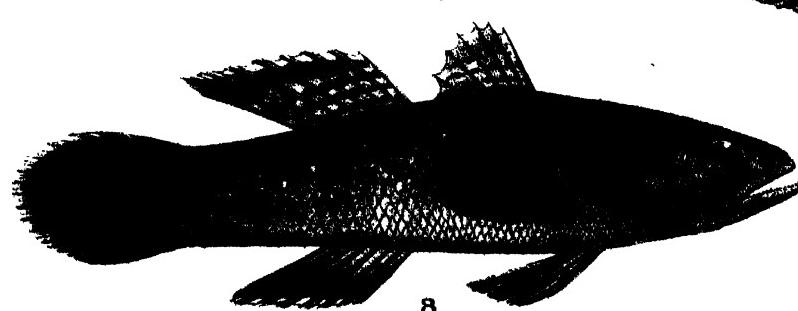
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6.

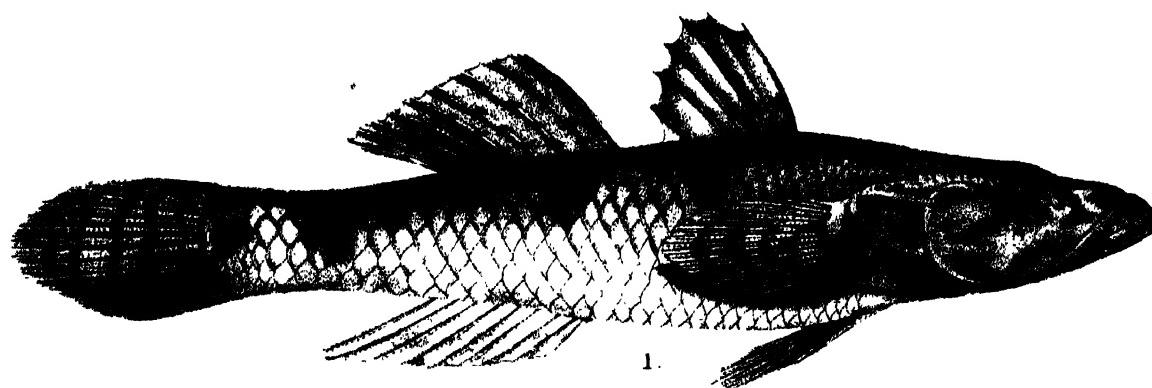


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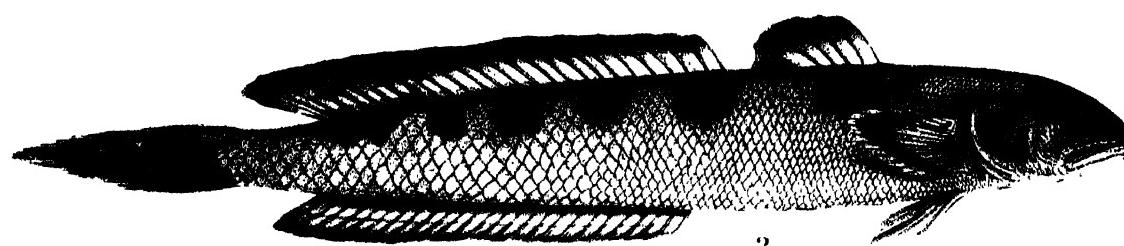


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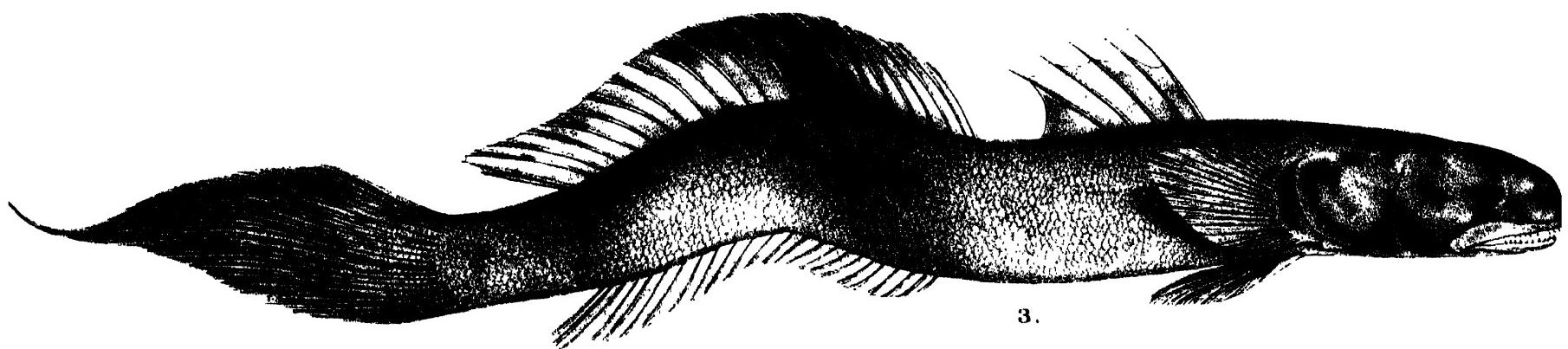




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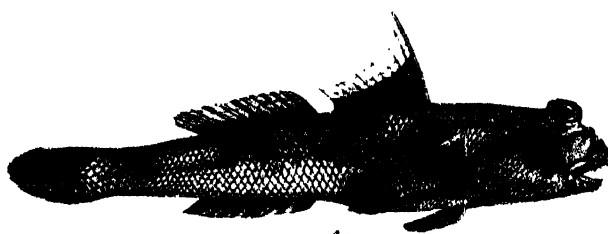
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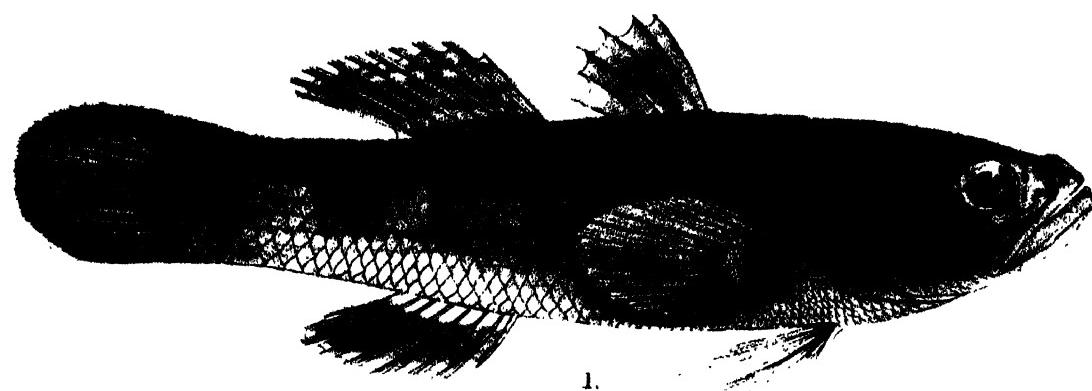


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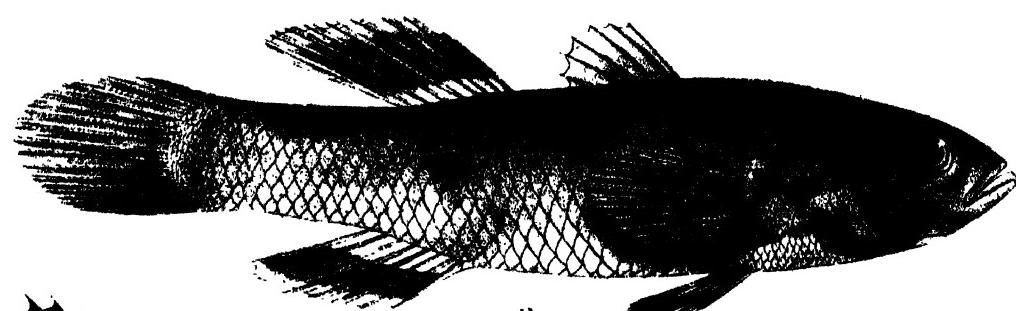


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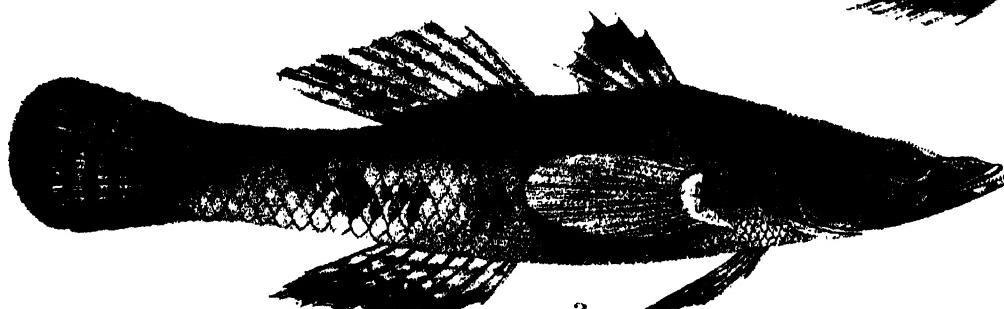




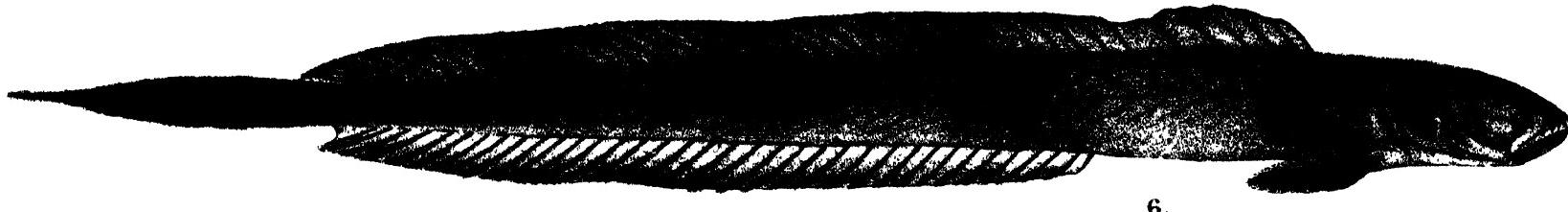
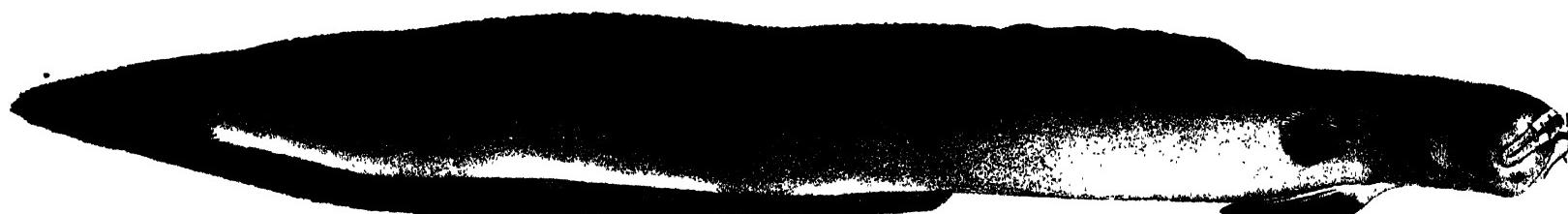
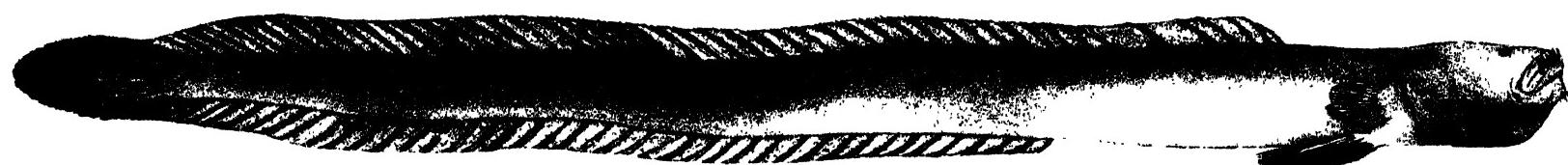
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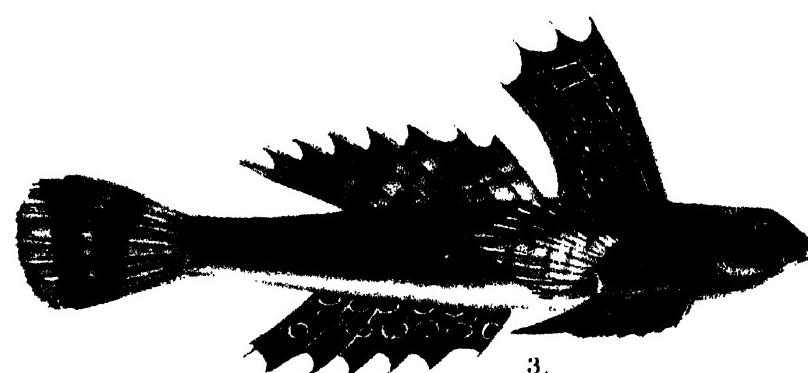
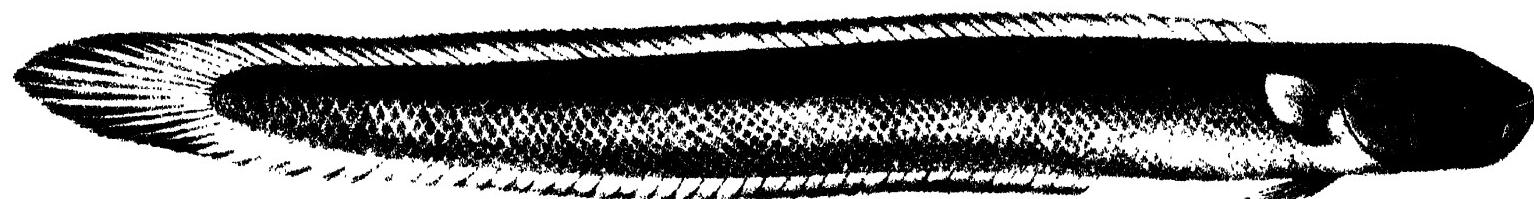


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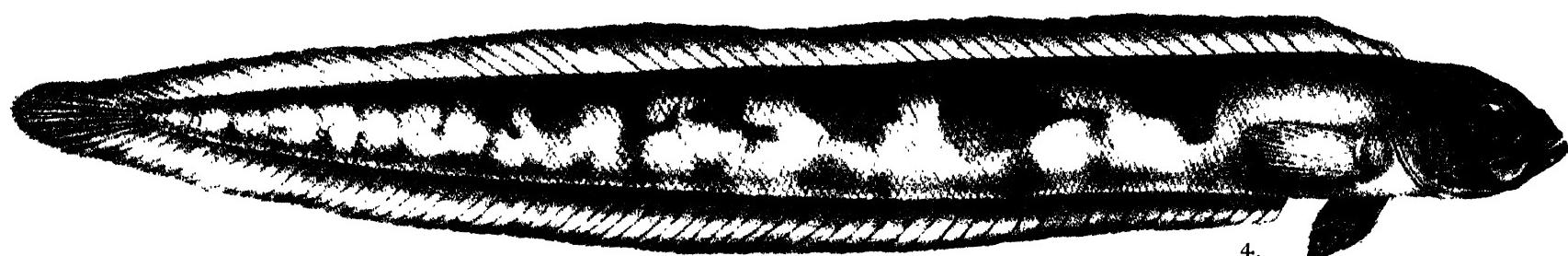




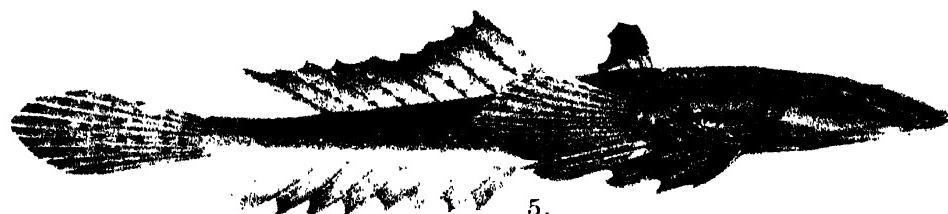
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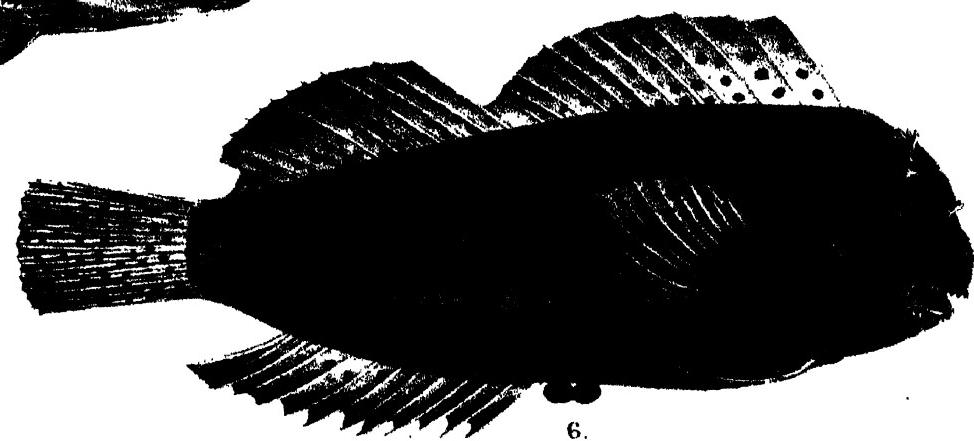
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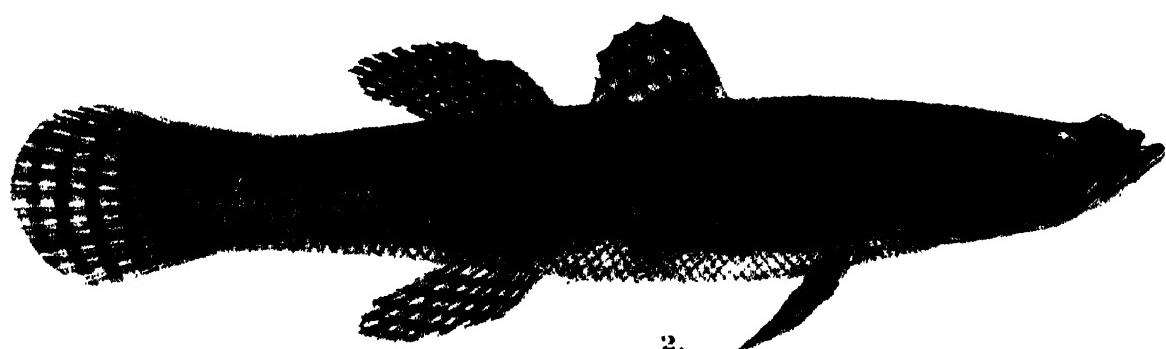


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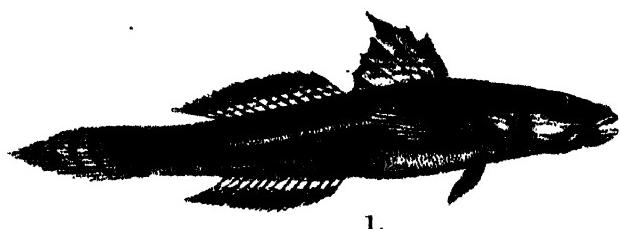




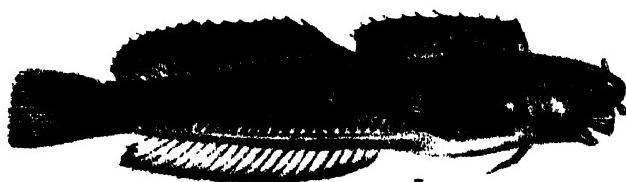
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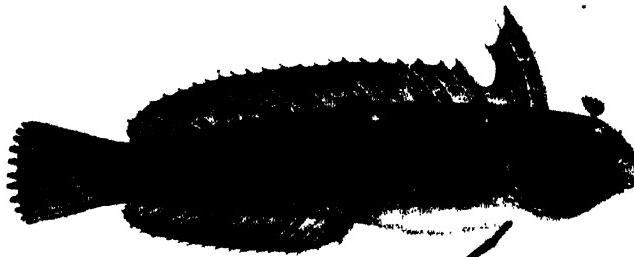
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5.

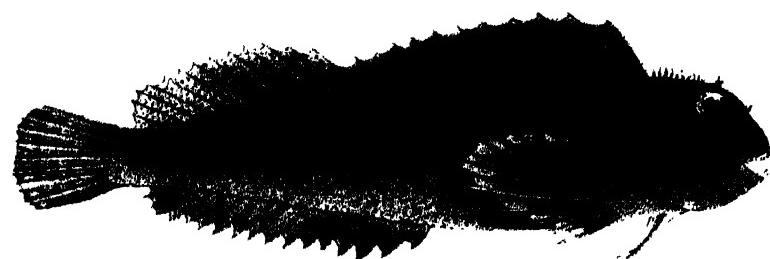


7.



8. ♀

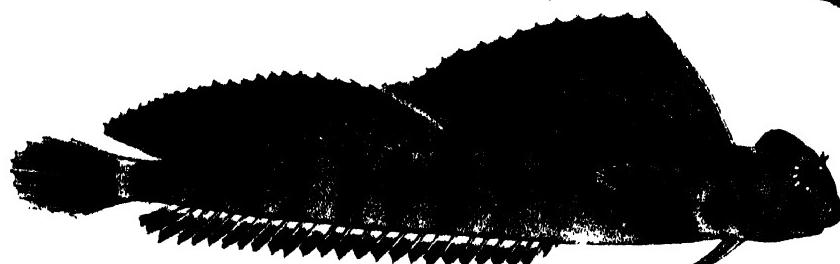




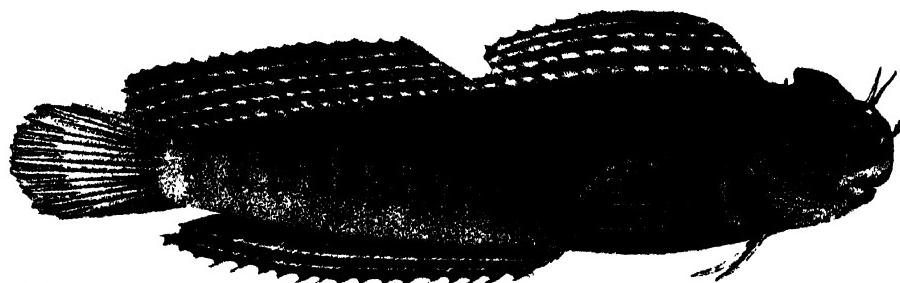
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2.



3.



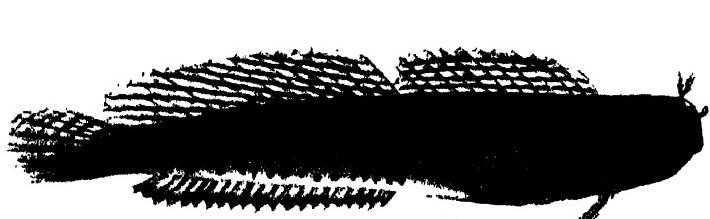
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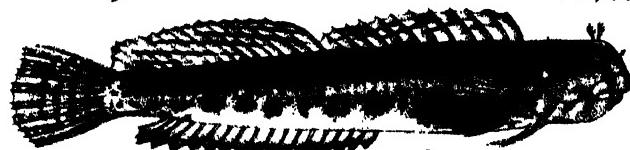
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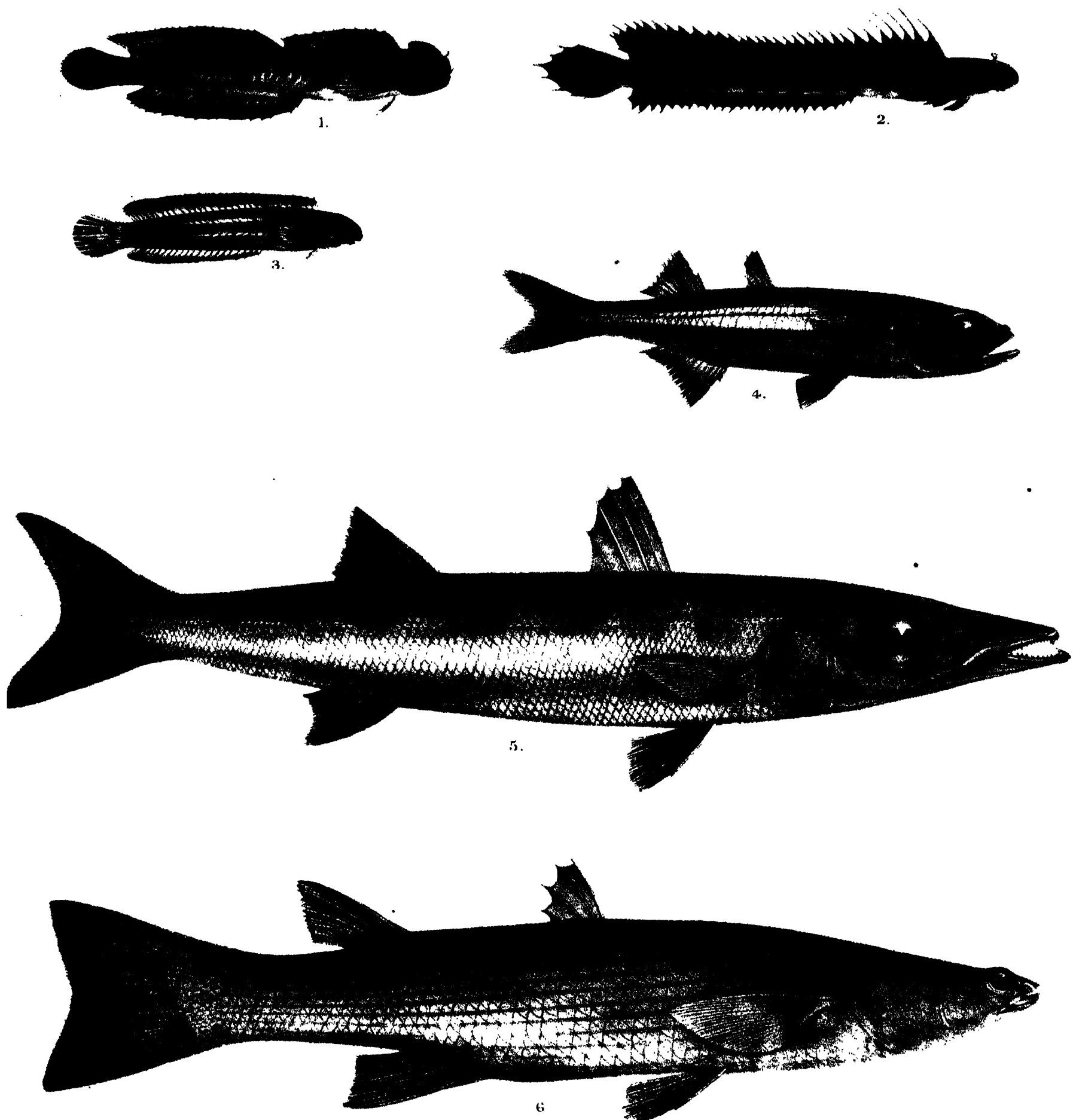


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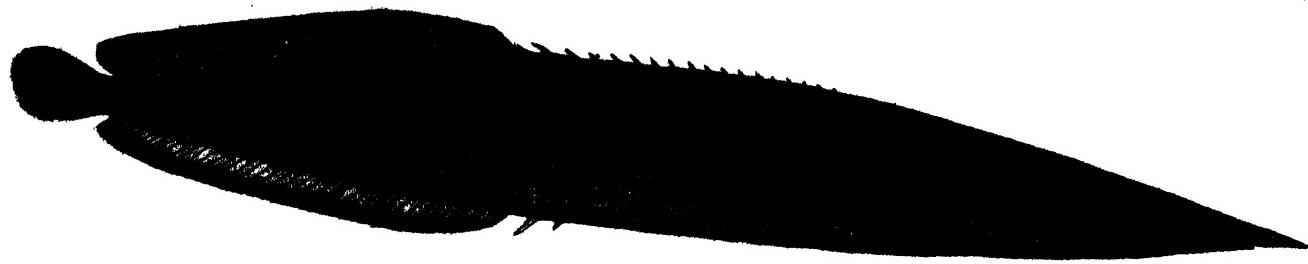


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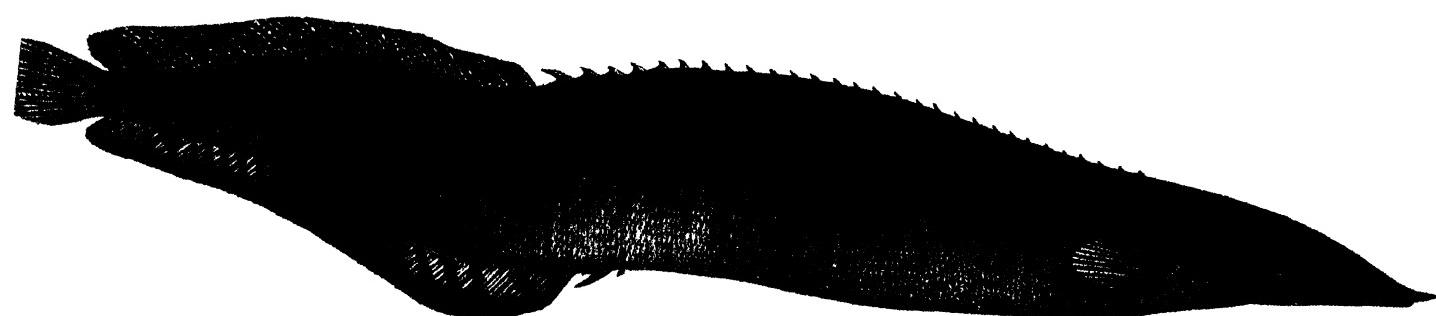
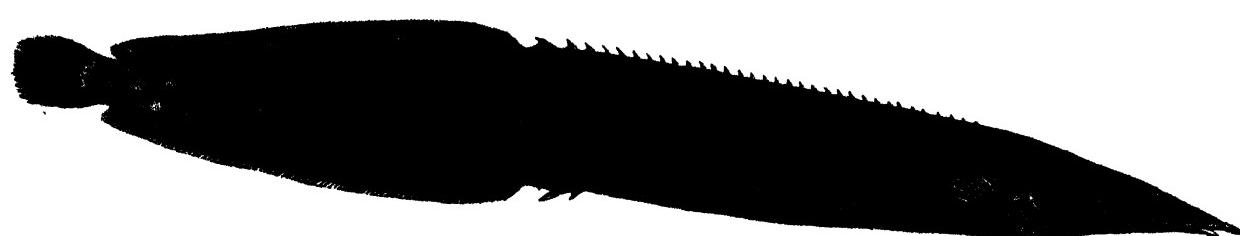




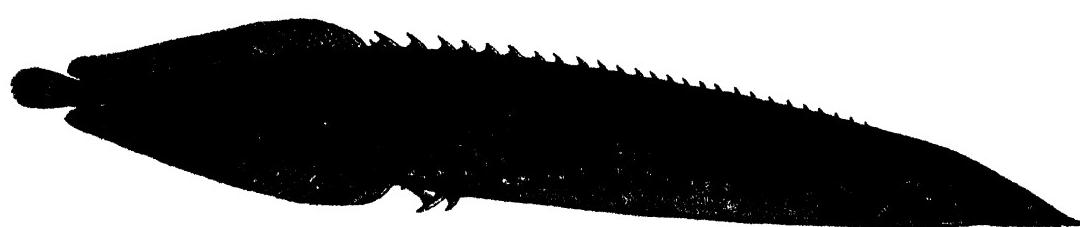




1.



3.



4.

Prod. del R. Mintern lib.

1. RHYNCHOEDELLA ACULEATA.

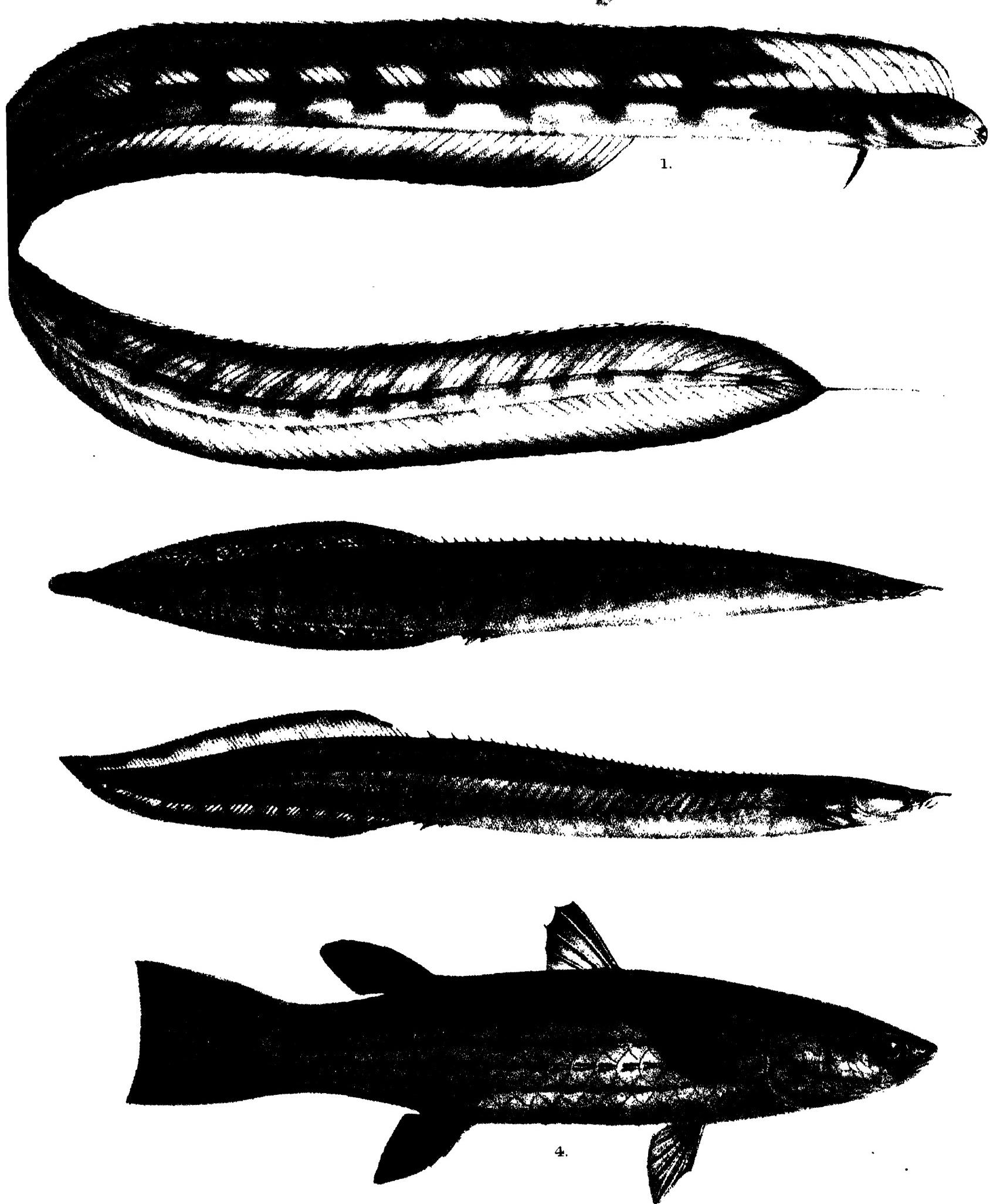
2. MASTACEMBELUS UNICOLOR.

3. M. ZEBRINUS.

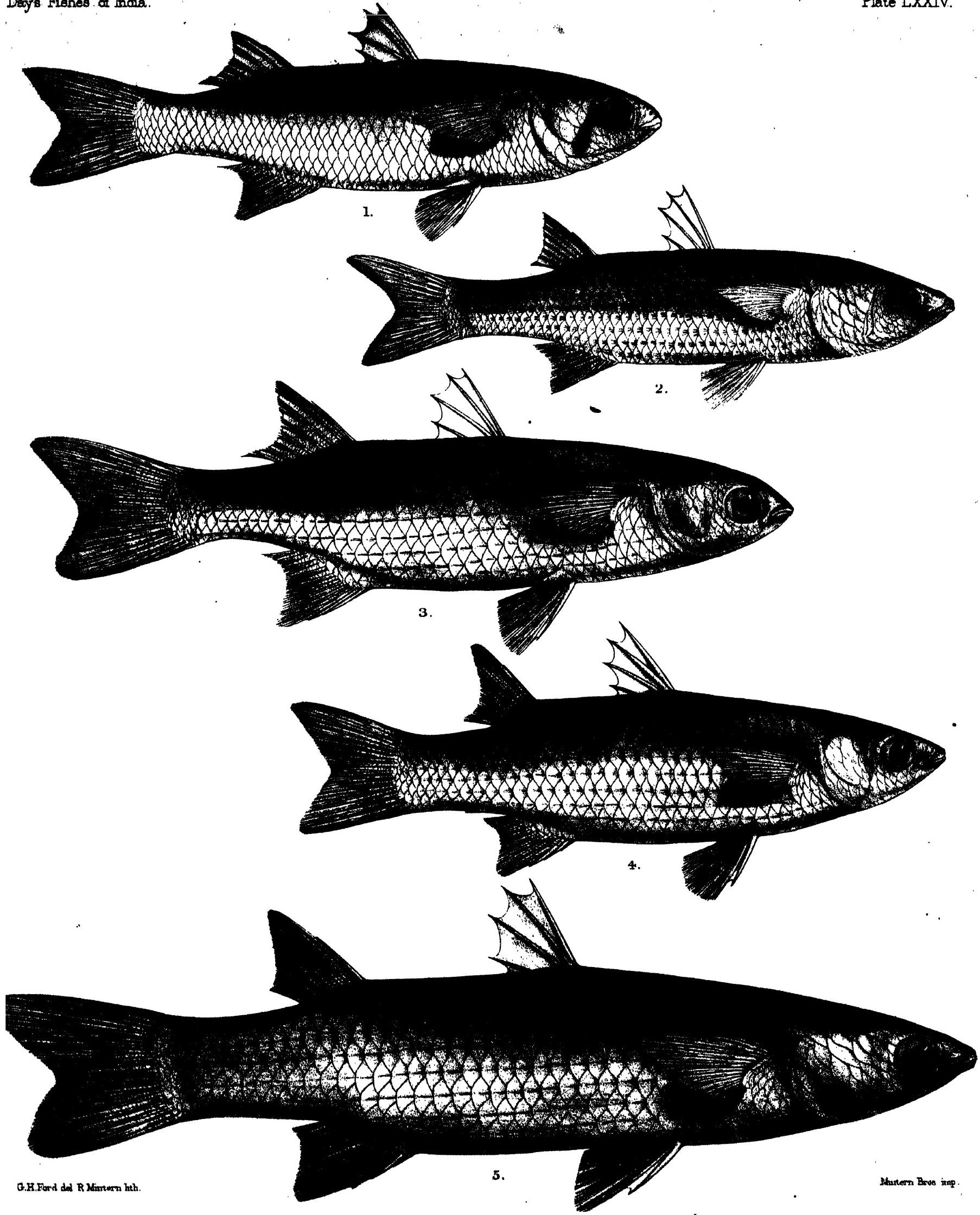
4. M. PANCALUS.

Mintern Bros imp.

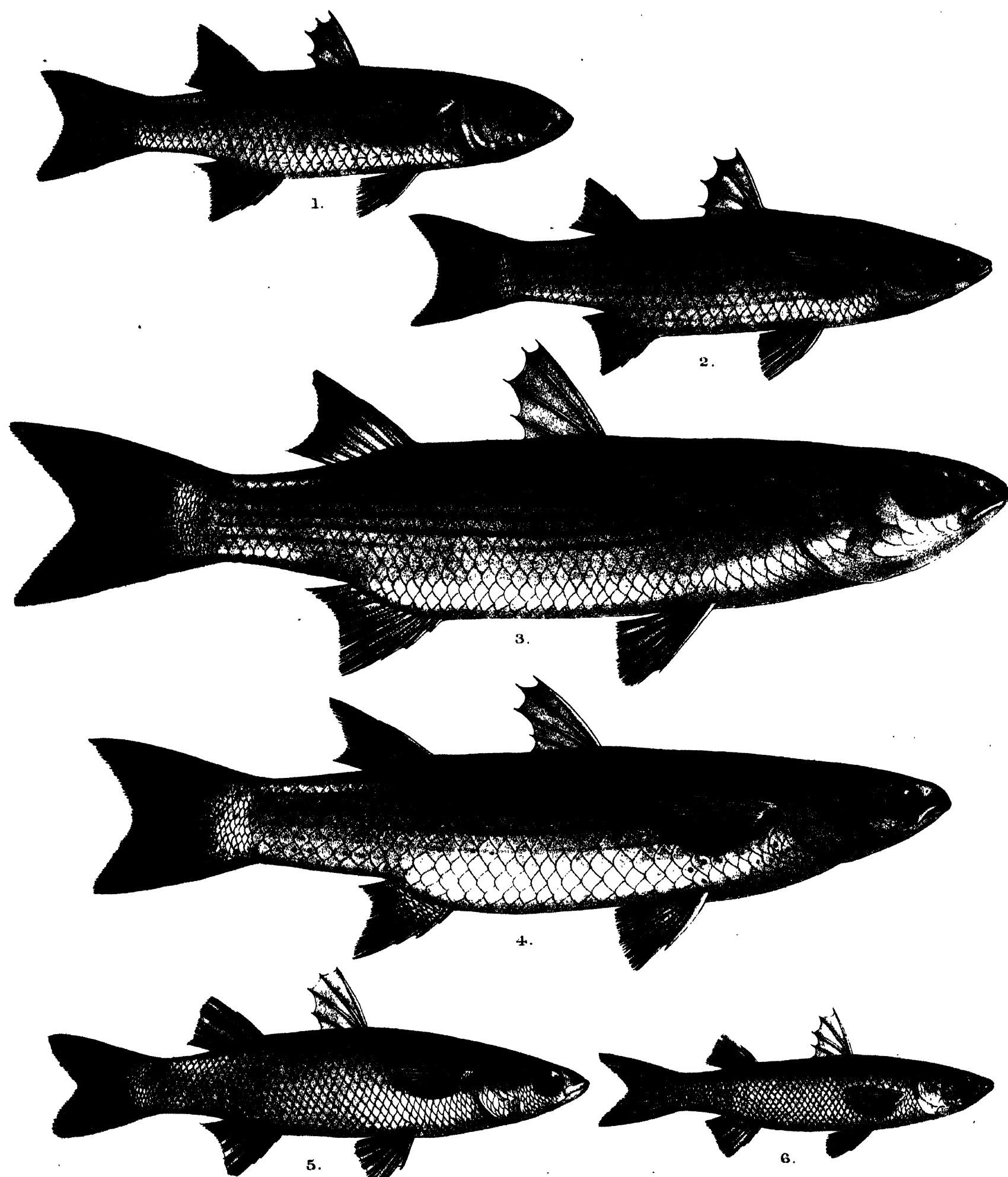




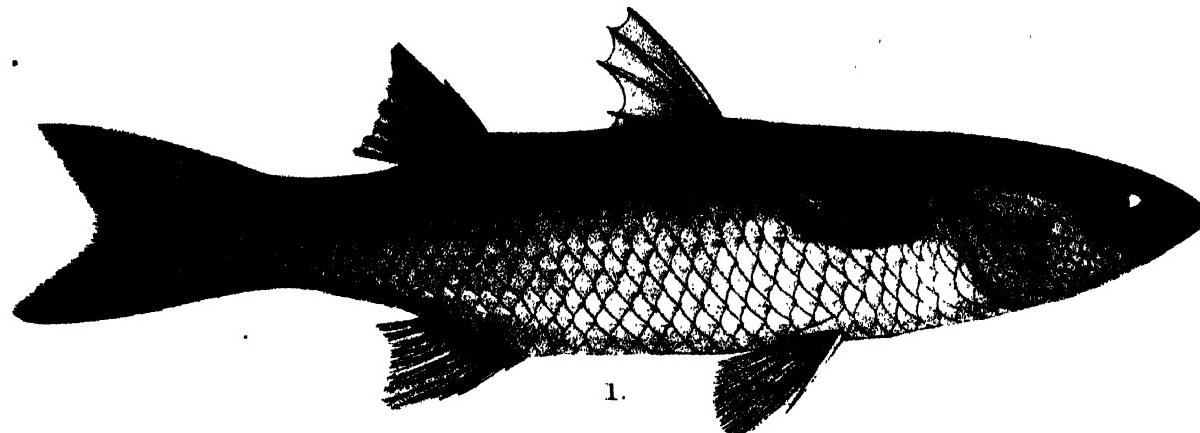




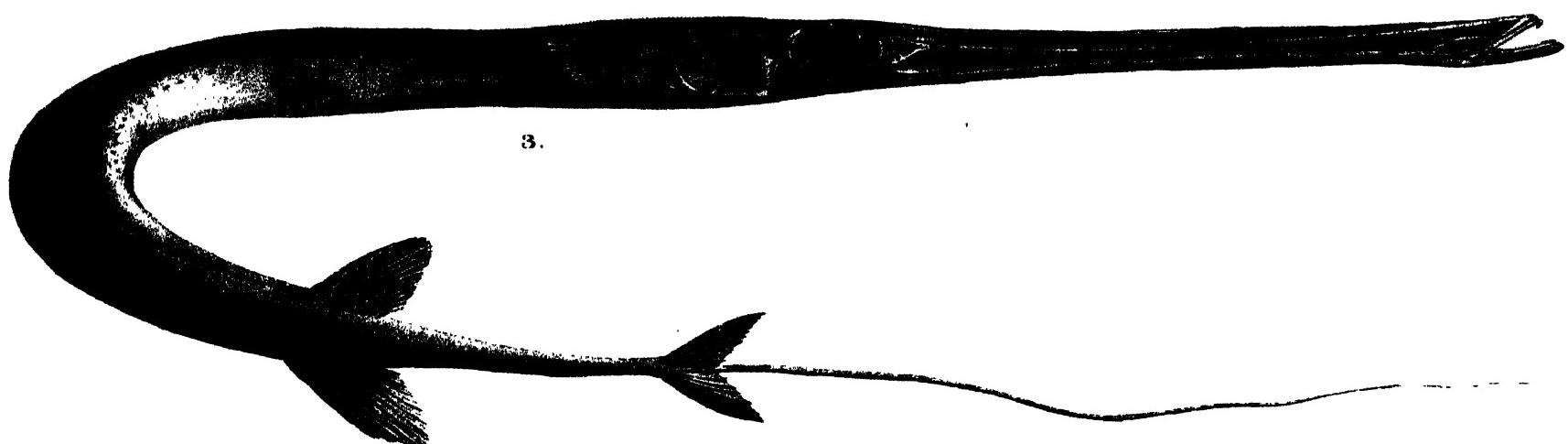




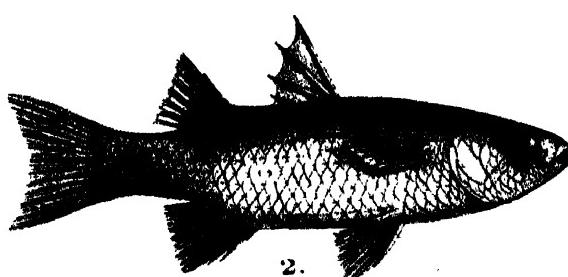




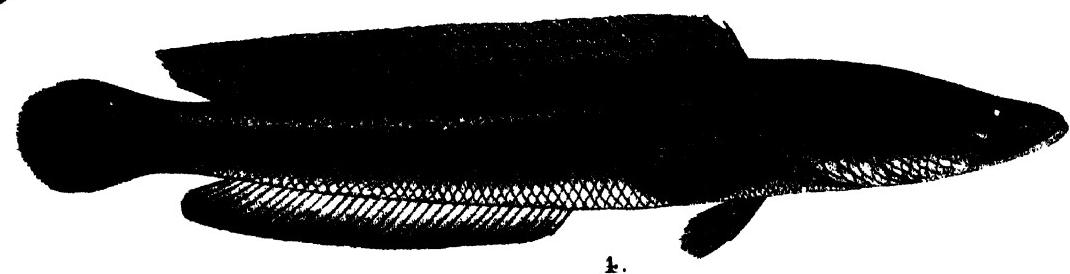
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3.



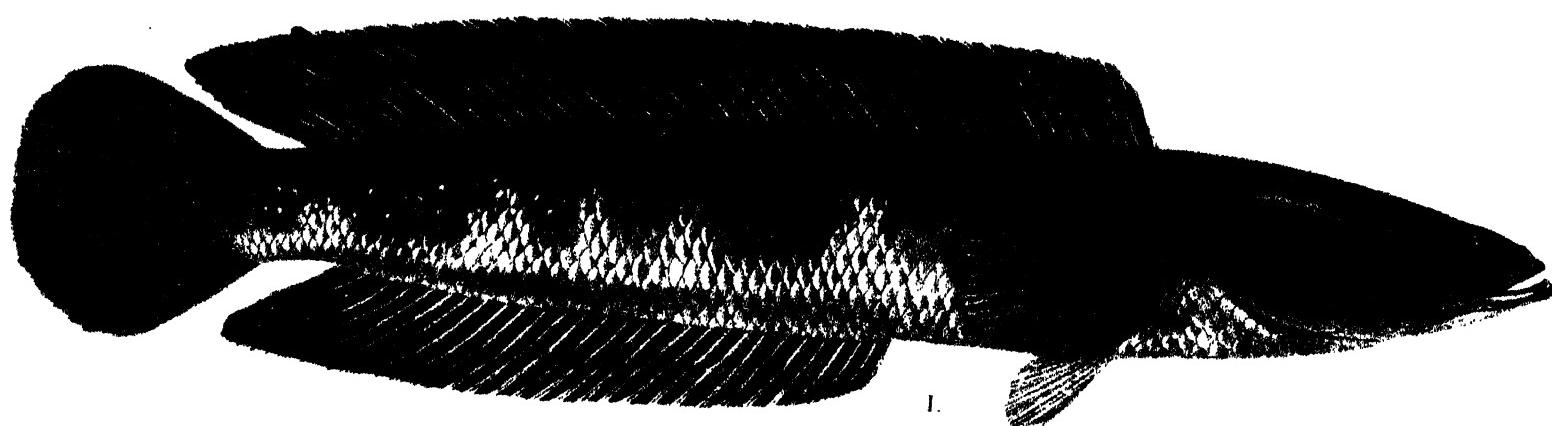
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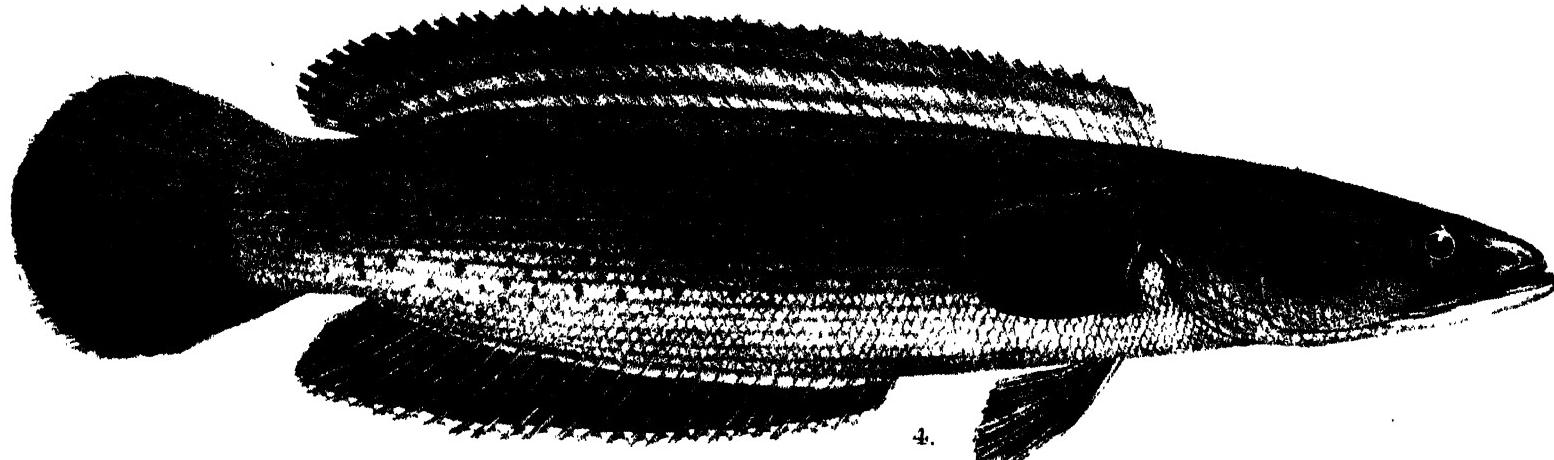
1.



2.



3.



4.

G. F. Ford del Buzin lith.

1, *OPHIOCEPHALUS LEUCOPUNCTATUS.*

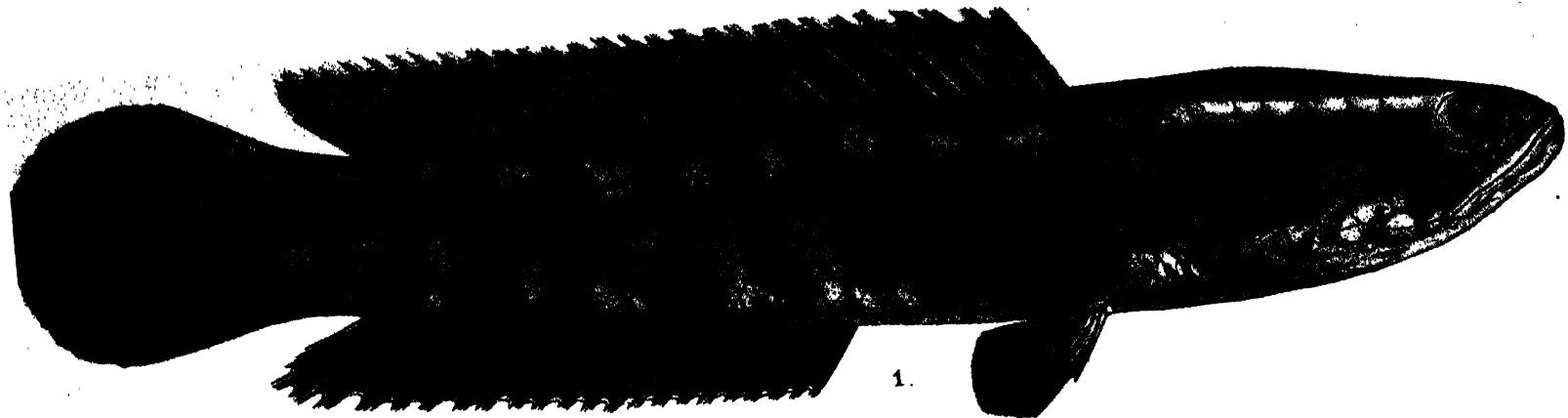
2, *O BARCA.*

3, *O STEWARTII.*

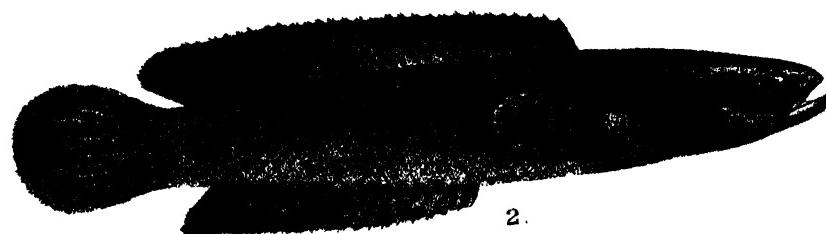
Muntern Bros imp

4, *O. MICROPELTES.*

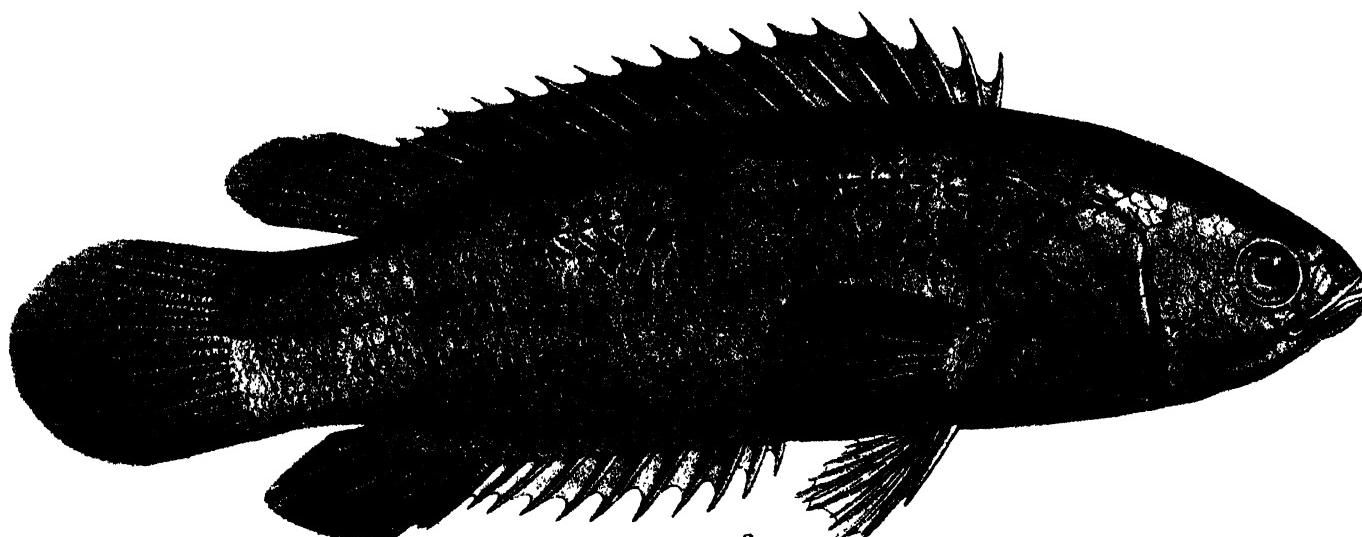




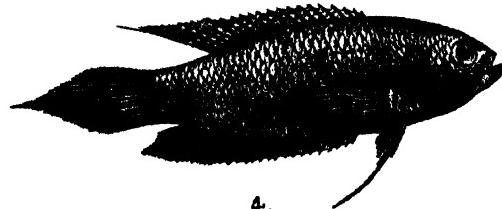
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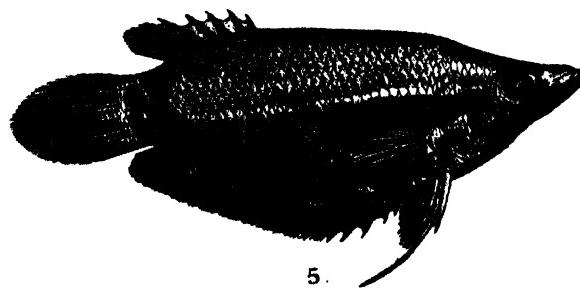
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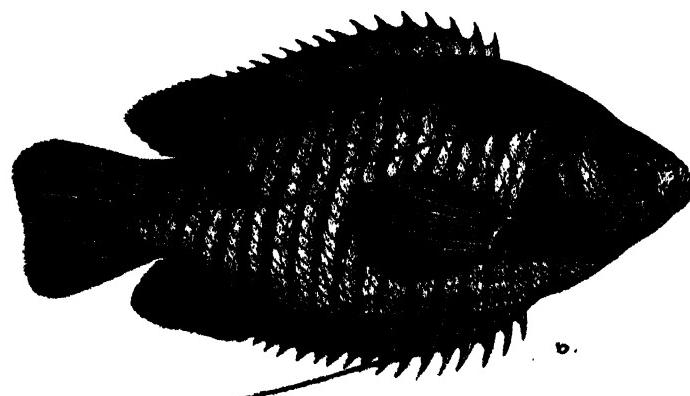
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4.



5.



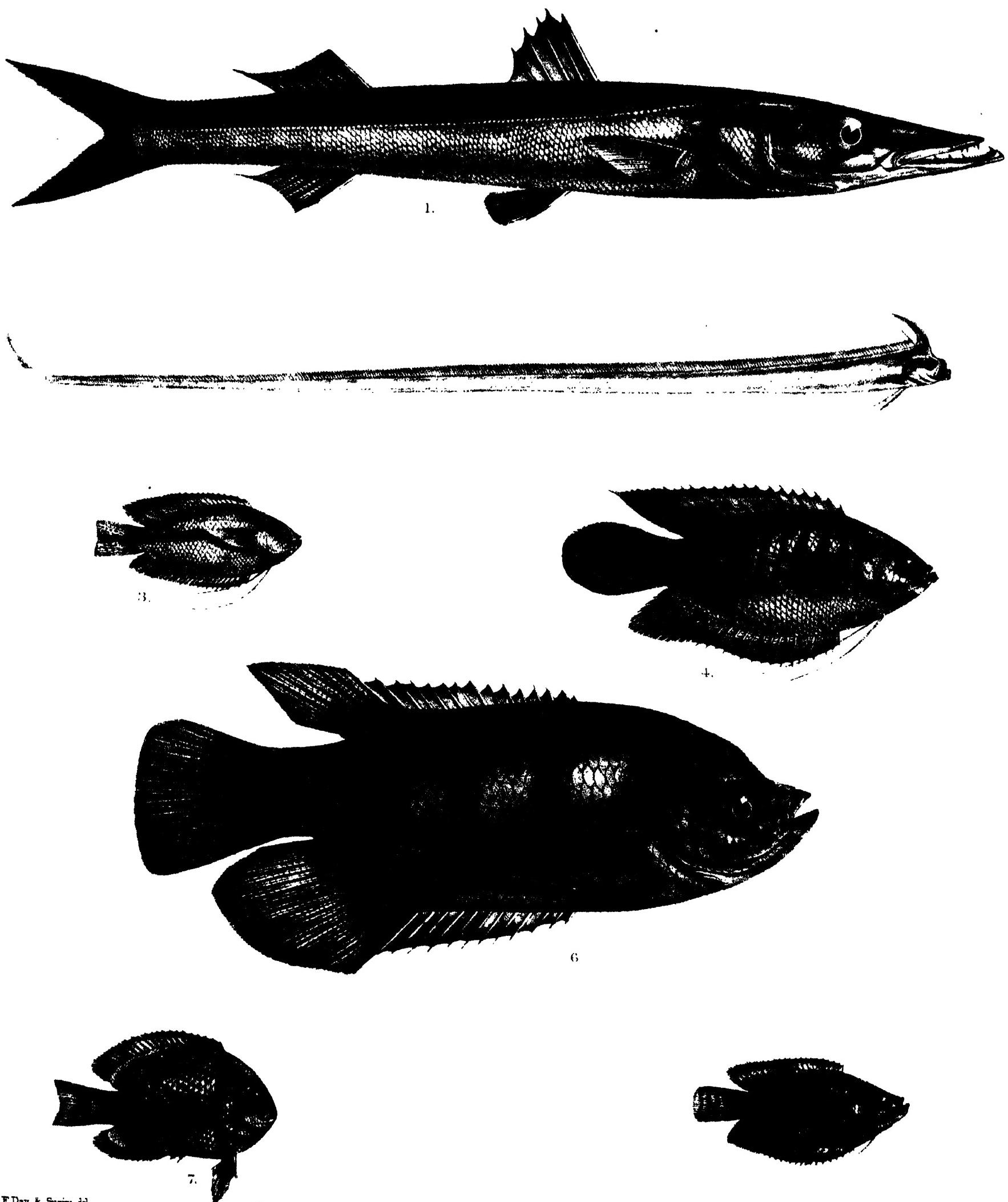
6.

G.H.Ford del R. Matheron

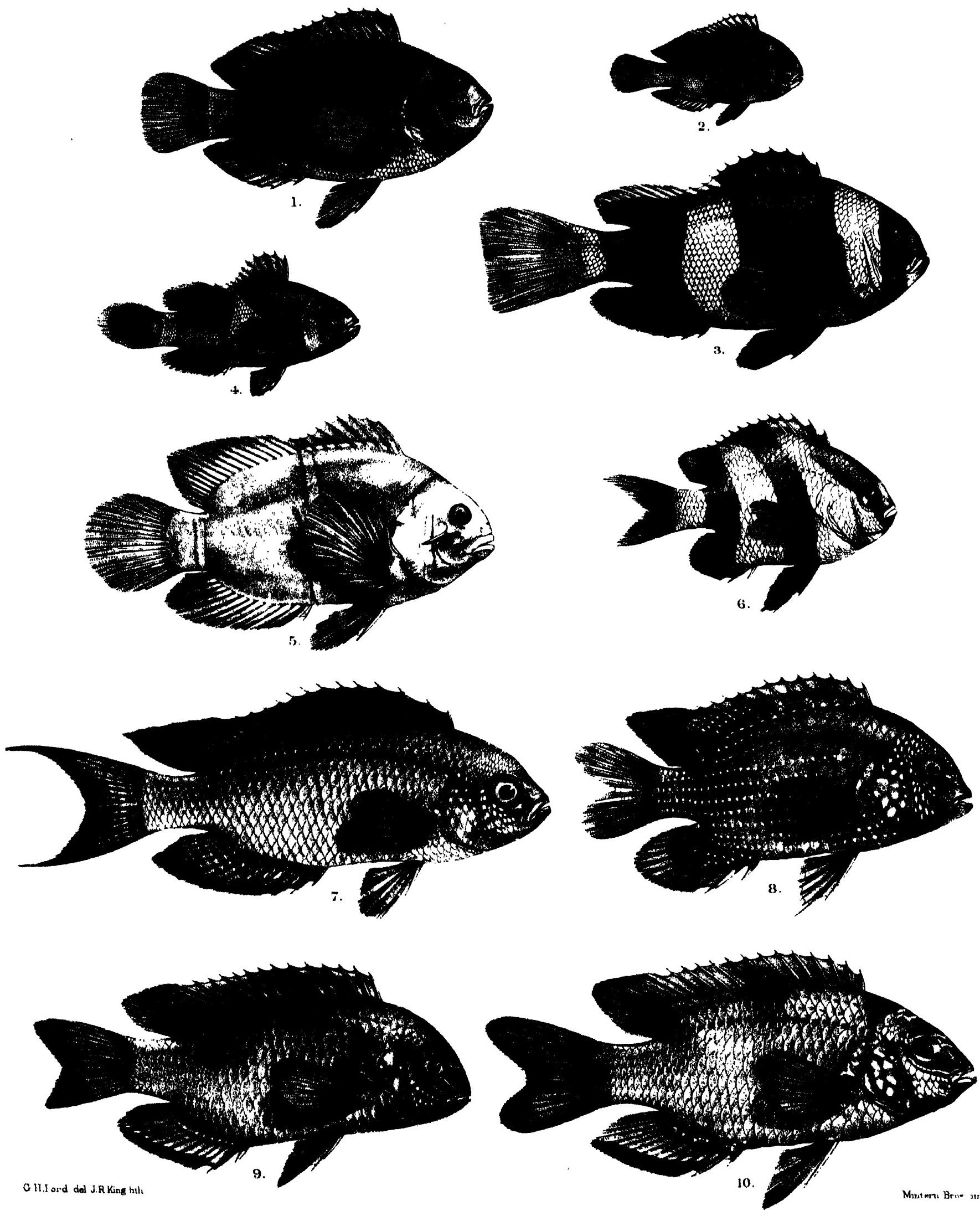
1. OPHIOCEPHALUS PUNCTATUS (VARIETY). 2. CHANNA ORIENTALIS. 3. ANABAS SCANDENS  
4. POLYACANTHUS CUPANUS. 5. OSPHROMENUS NOBILIS. 6. TRICHOGASTER FASCIATA

London Eng<sup>r</sup> imp.







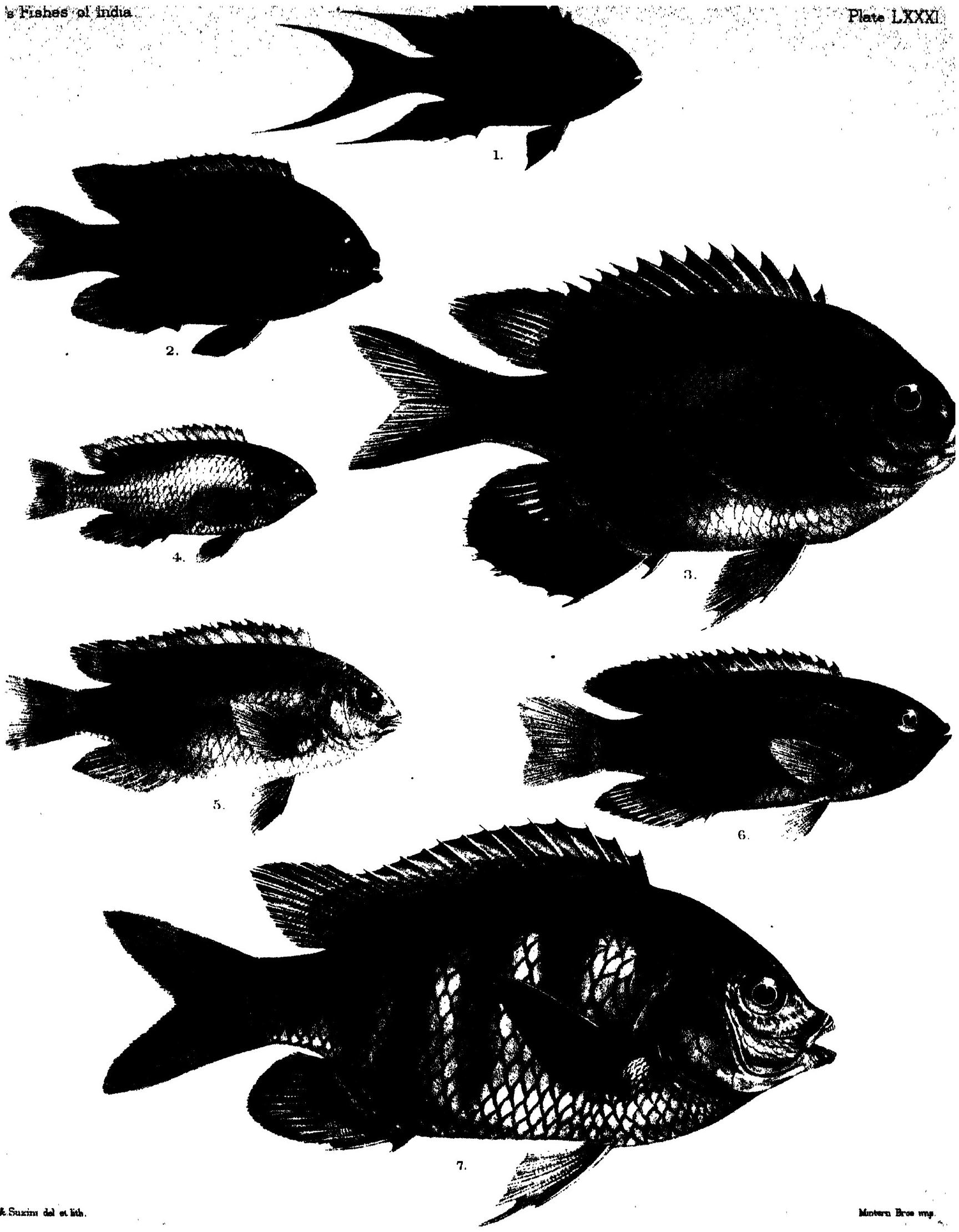


G.H. Ford del J.R. King nih.

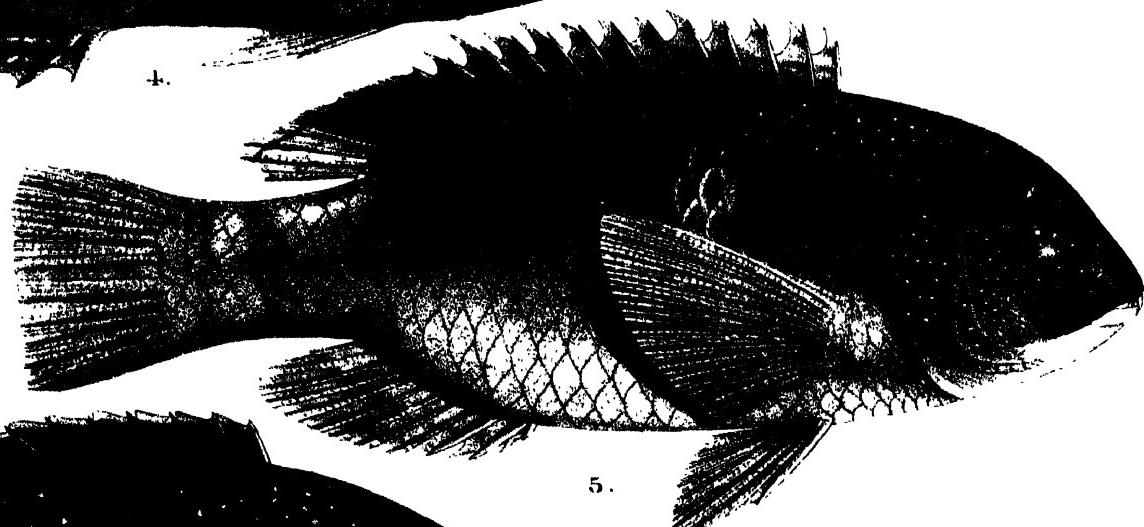
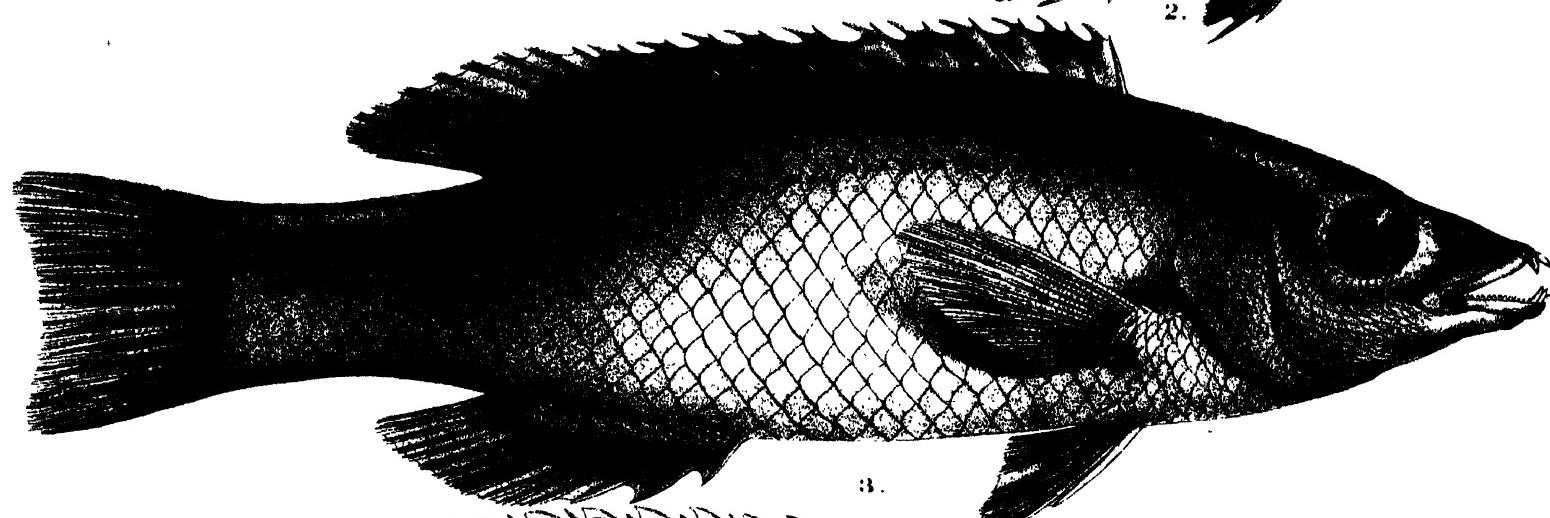
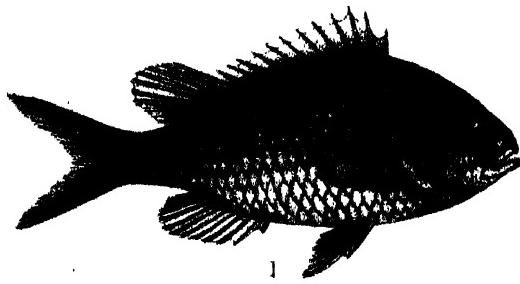
Mystic Broc. imp.

1. AMPHIPRION EPHIPPUM    2. A FRENATUS    3. A. SEBÆ.    4. A PERGULA.    5. PREMNAS BIACULEATUS.  
6. TETRADRACHMUM ARUANUM.    7. POMACENTRUS JERDONI.    8. P. PUNCTATUS  
9. P. ALBOFASCIATUS.    10. P. TRIMACULATUS.

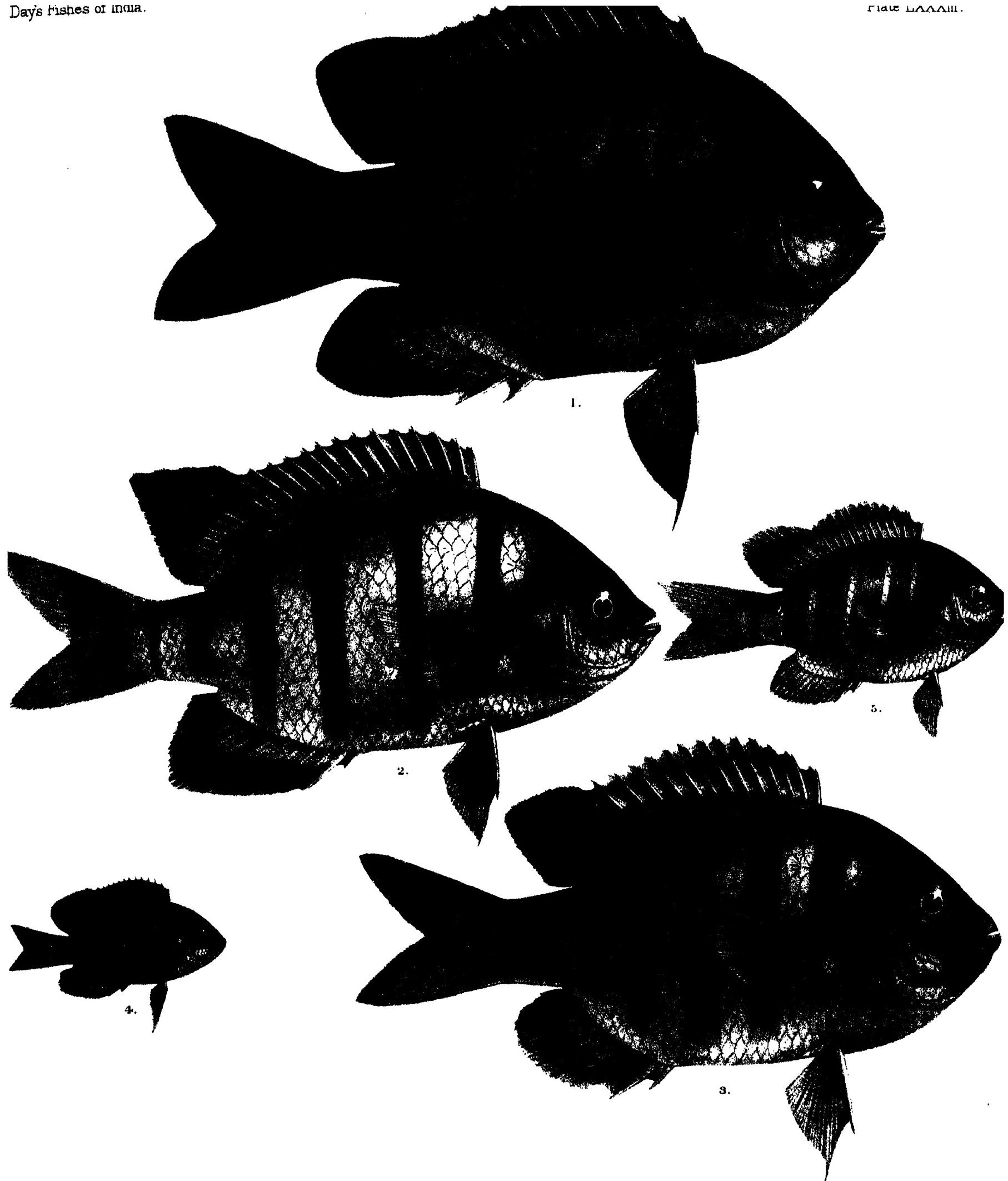




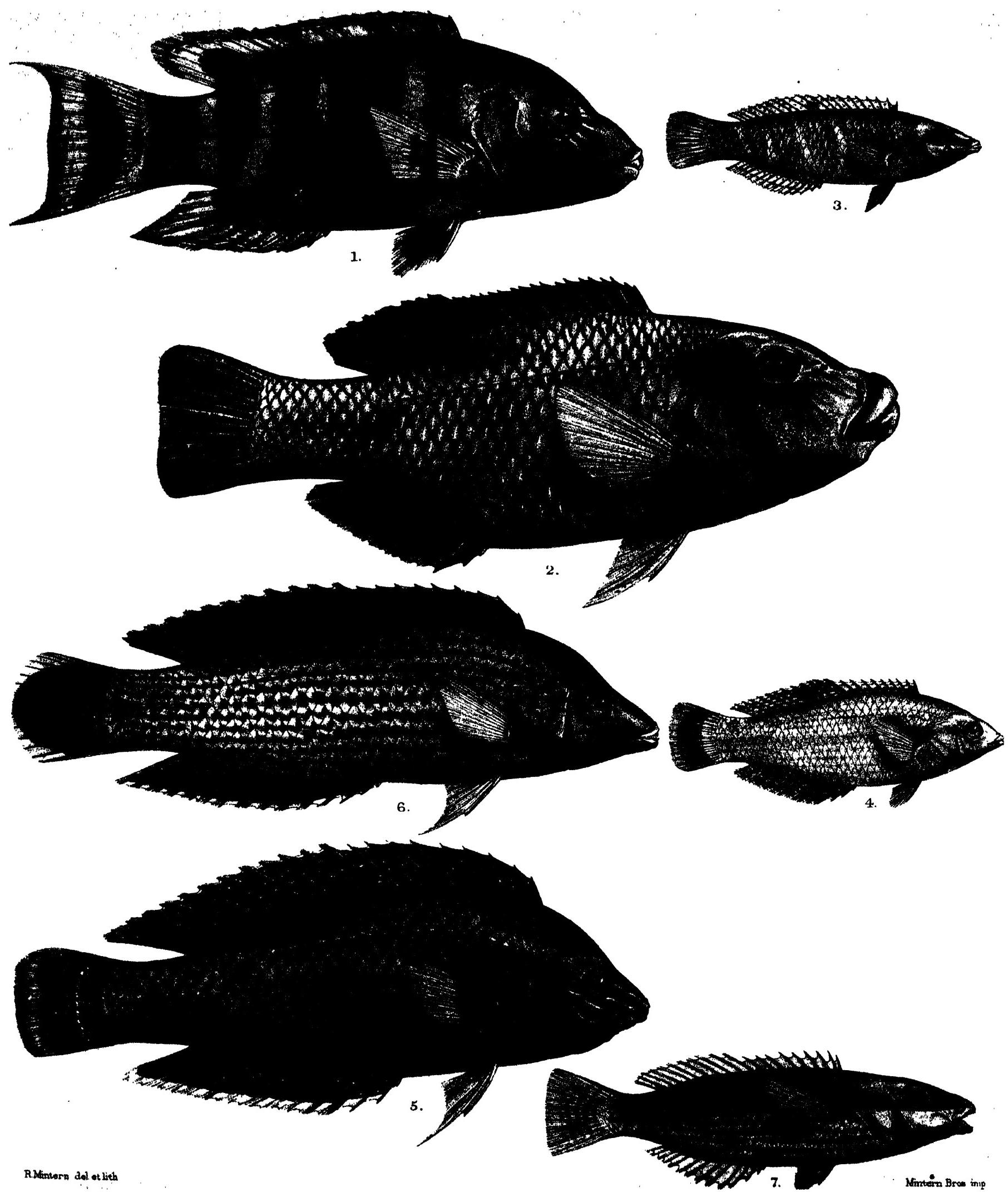










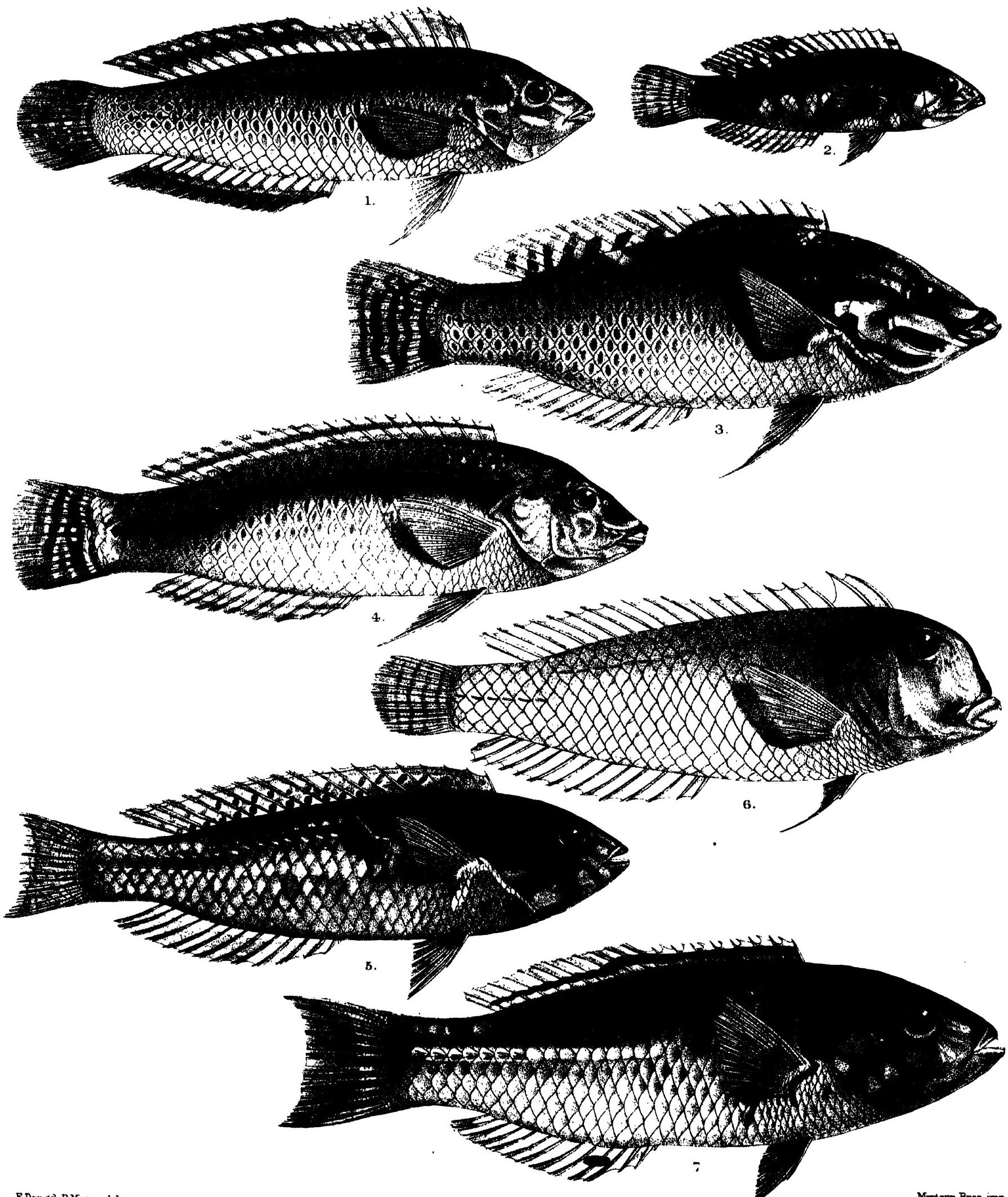


R. Minter del et lich

Minter Bros imp

1. CHEILINUS FASCIATUS. 2. HEMIGYMNUS MELAPTERUS. 3. PLATYGLOSSUS LEPARENSIS. 4. P. NOTOPSIS.  
 5. P. marginatus. 6. P. marginatus (VARIETY.) 7. STETHOJULIS STRIGIVENTER.

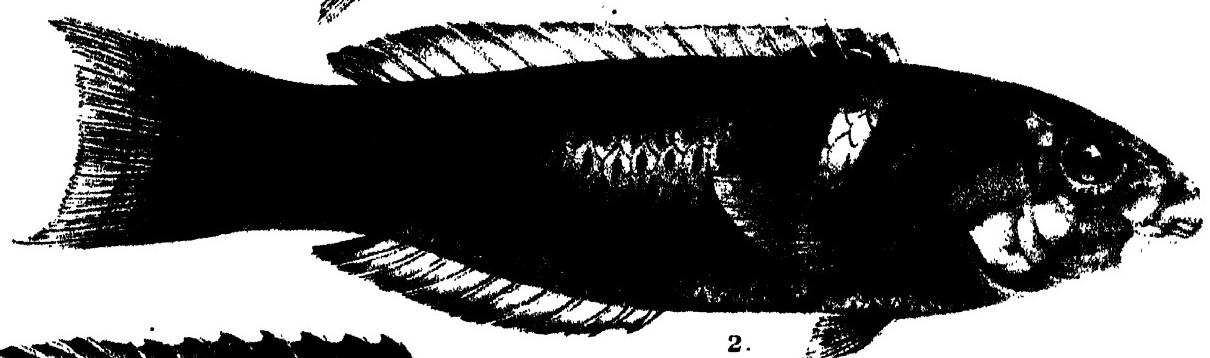




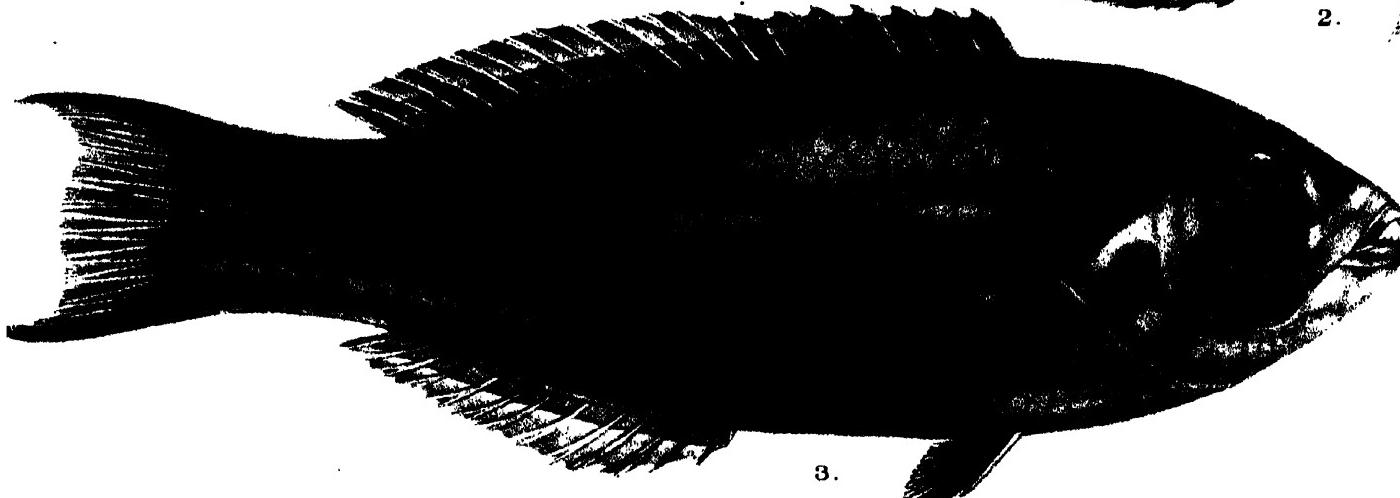




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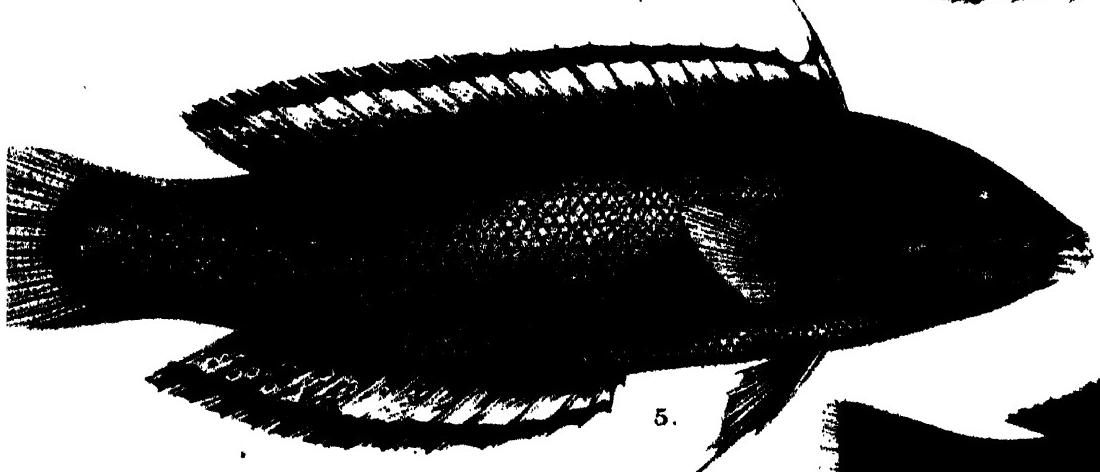
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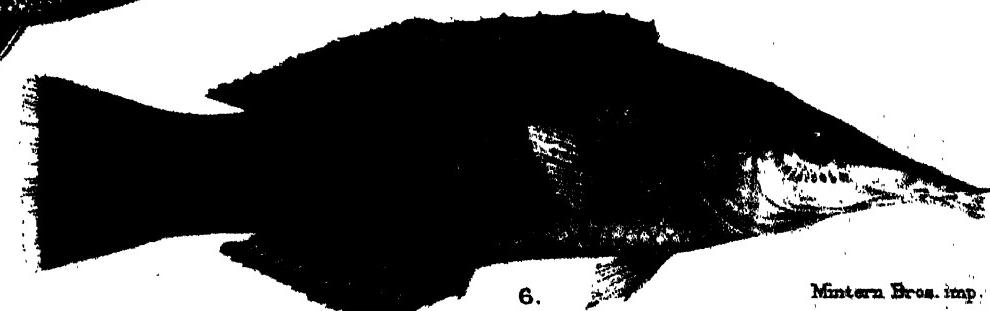
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4.



5.



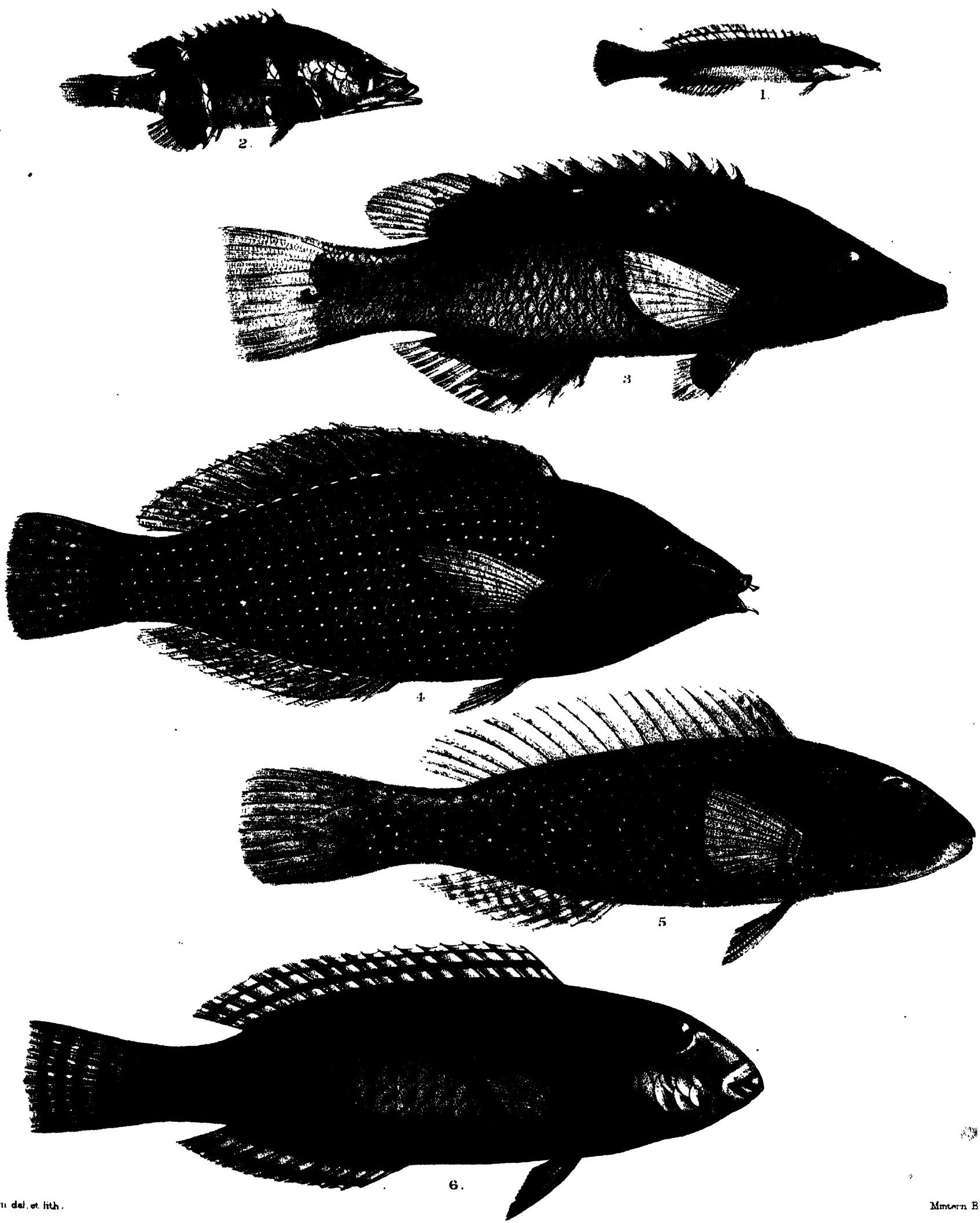
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F Day &amp; Suzuki del et lith.

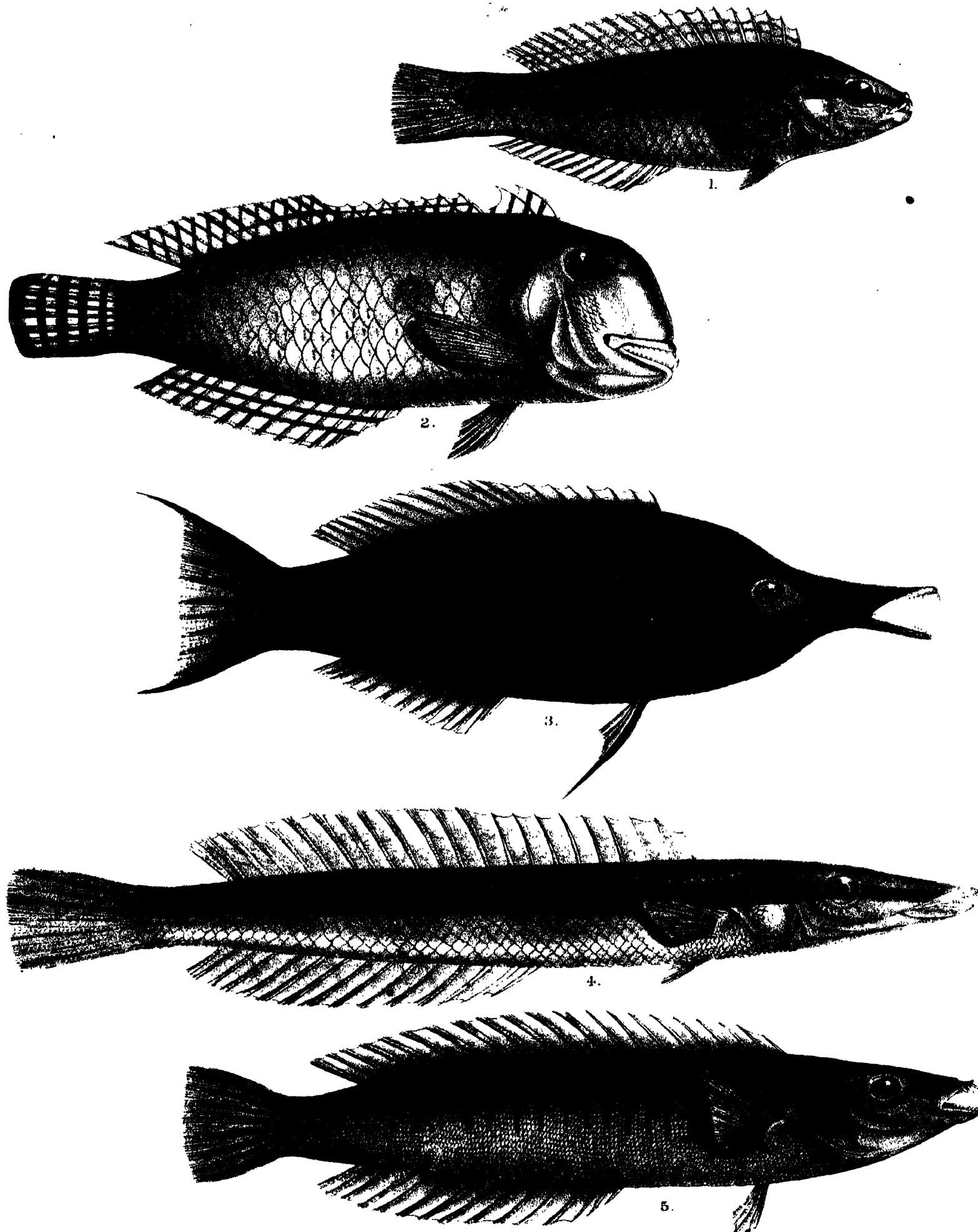
Mintern Bros. imp.

1. JULIS LUNARIS    2. J. HEBRAICA    3. J. PURPUREA    4. J. JANSENI    5. CORIS FORMOSA  
6. GOMPHOSUS PECTORALIS.

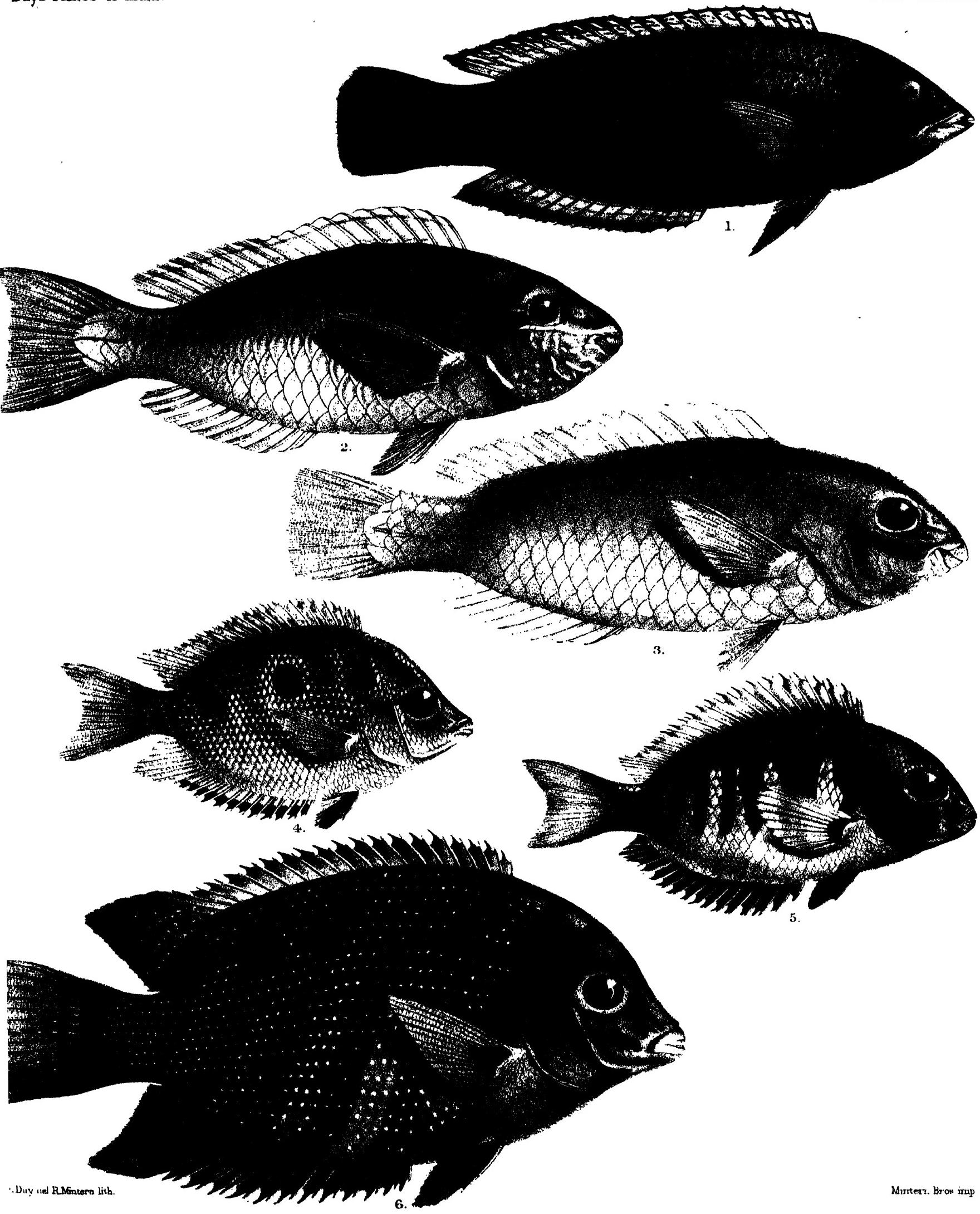










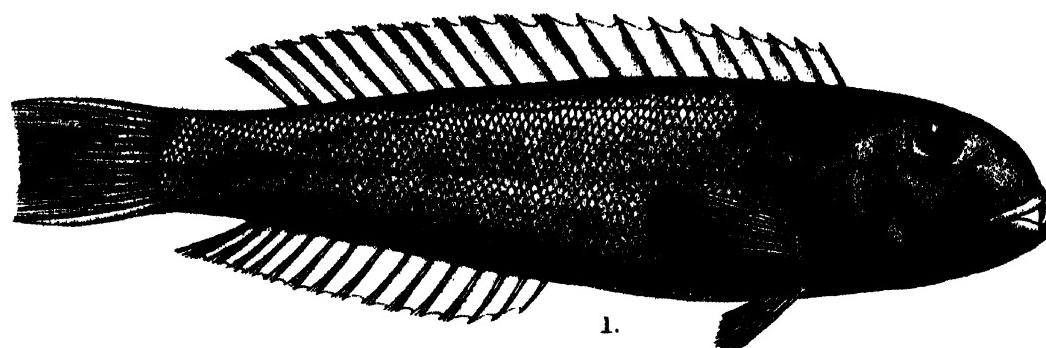


Day del R. Minter lith.

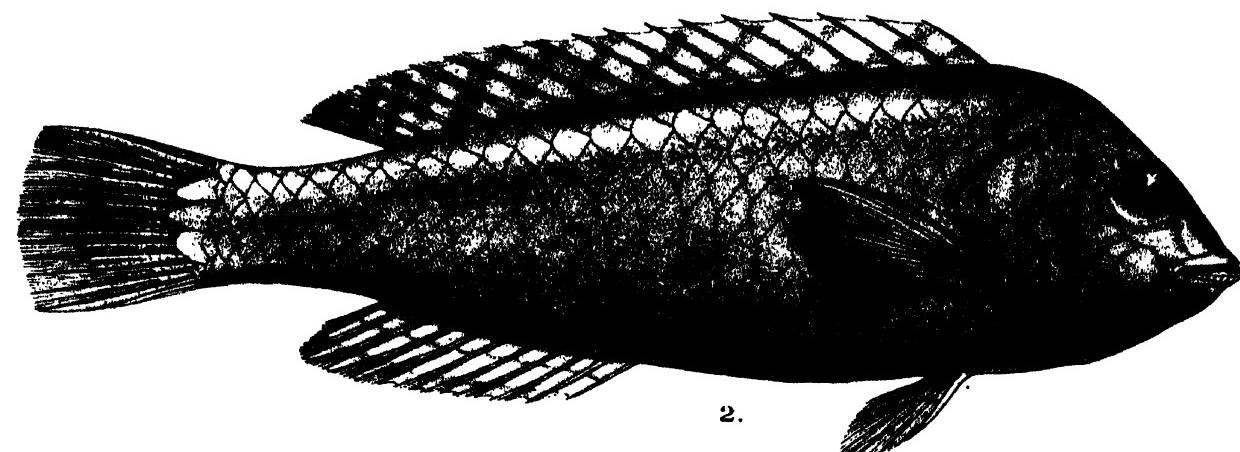
Minter. Bros imp.

1, *PSEUDODAX MOLUCCANUS.* 2, *PSEUDOSCARUS CHRYSOPOMA.* 3, *P. AERUGINOSUS.*  
4, *ETROPLUS MACULATUS.* 5, *E. CANARENSIS.* 6, *E. SURATENSIS.*

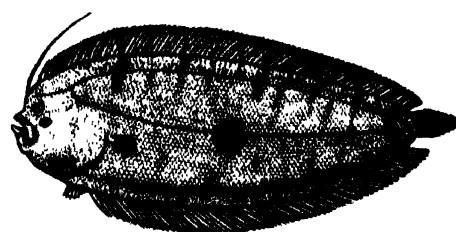




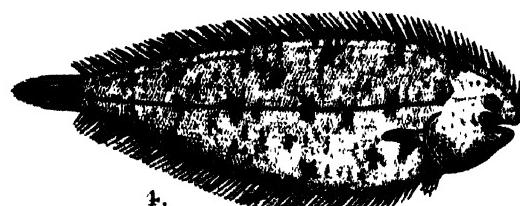
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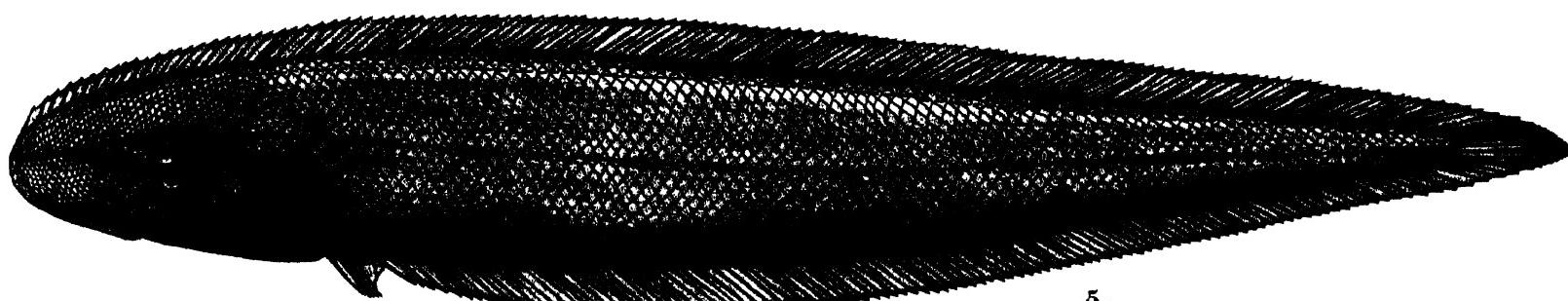
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3.



4.



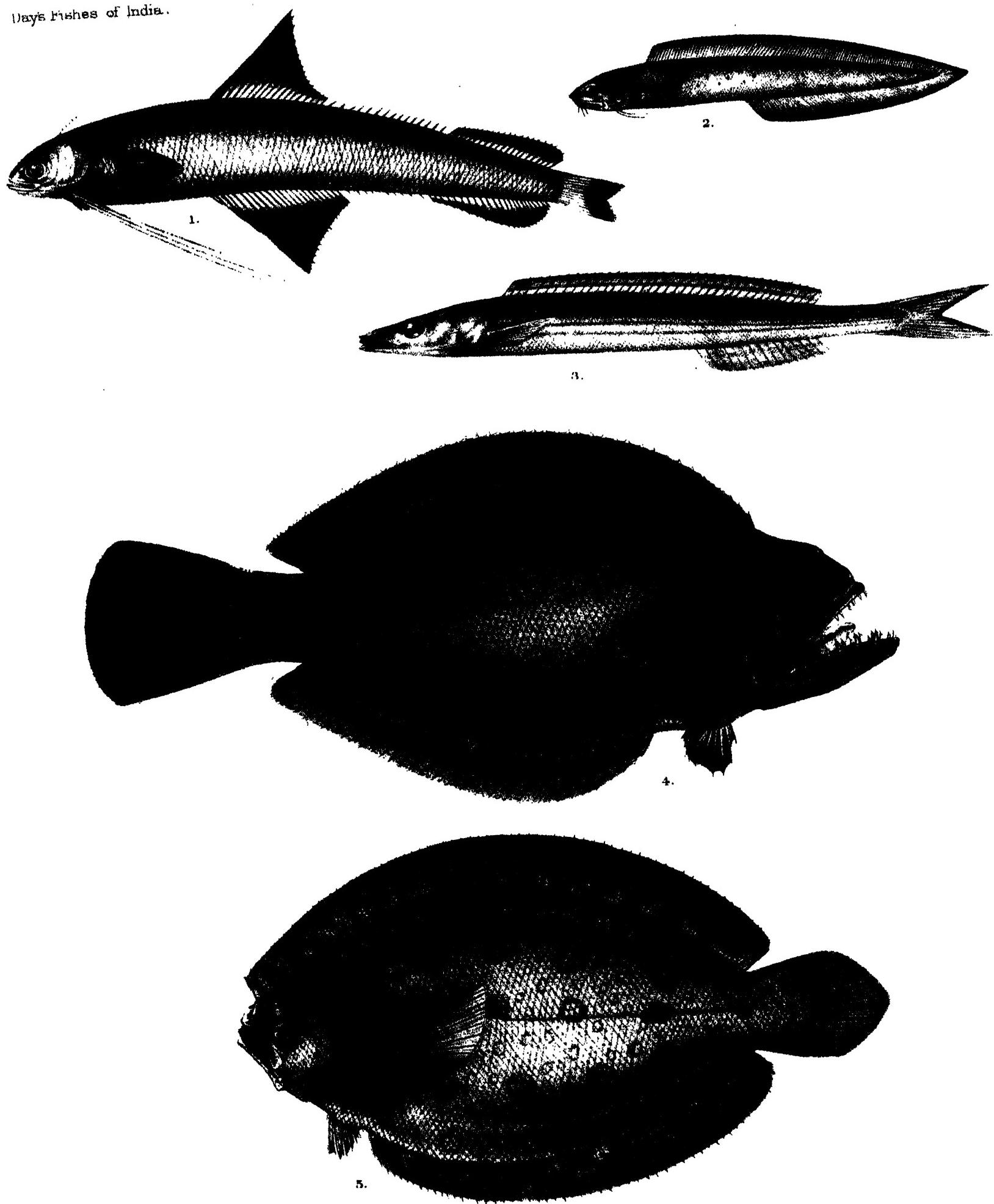
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6.



Day's Fishes of India.

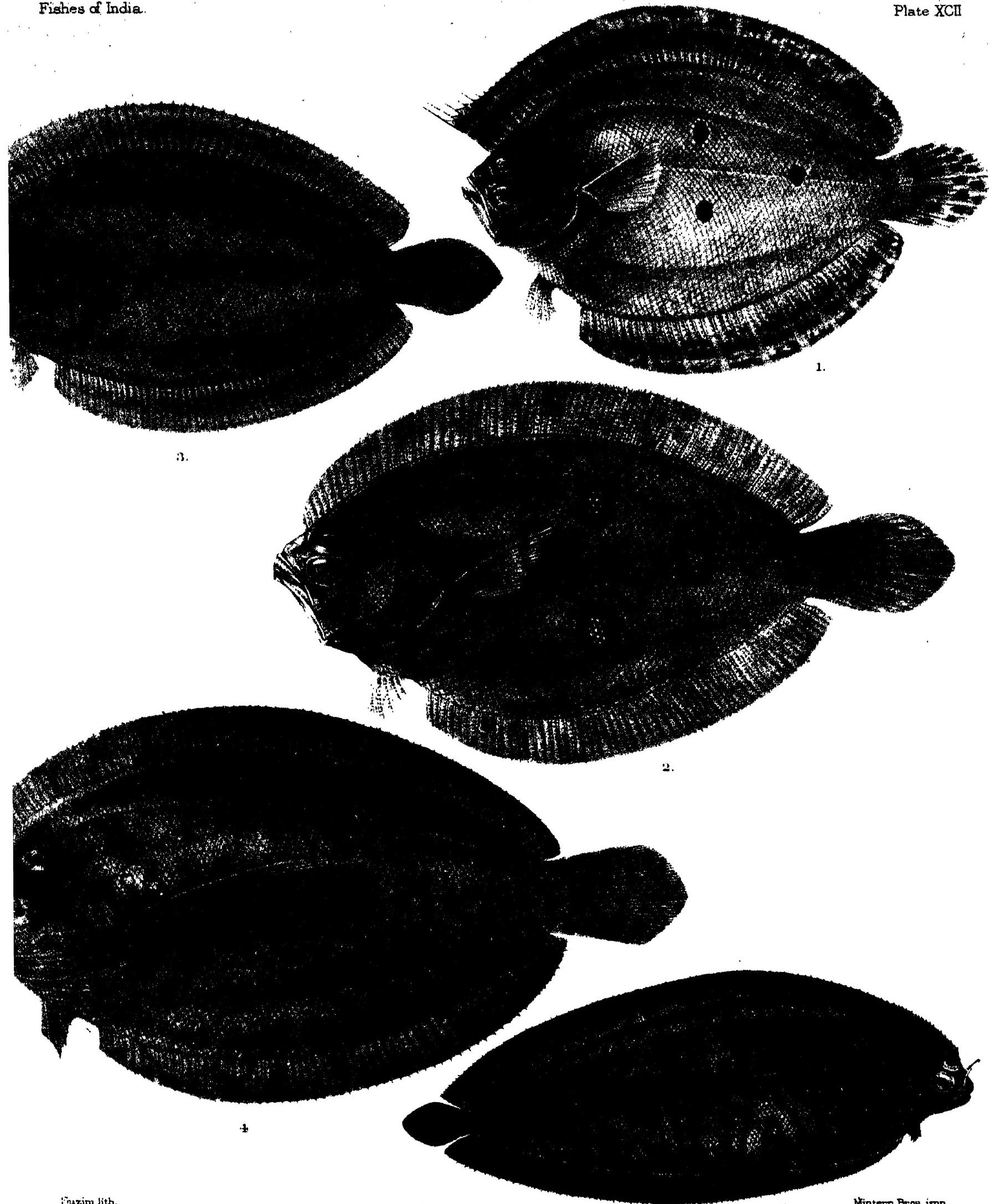


Mintern Bros. imp.

Suzon lith.

1. *BREGMACEROS ATRIPINNIS.*      2. *BROTULA MACULATA*  
*PSETTODES ERUMEL.*      3. *AMMODYTES KALLOLEPIS.*  
*PSEUDORHOMBUS ARSIUS.*



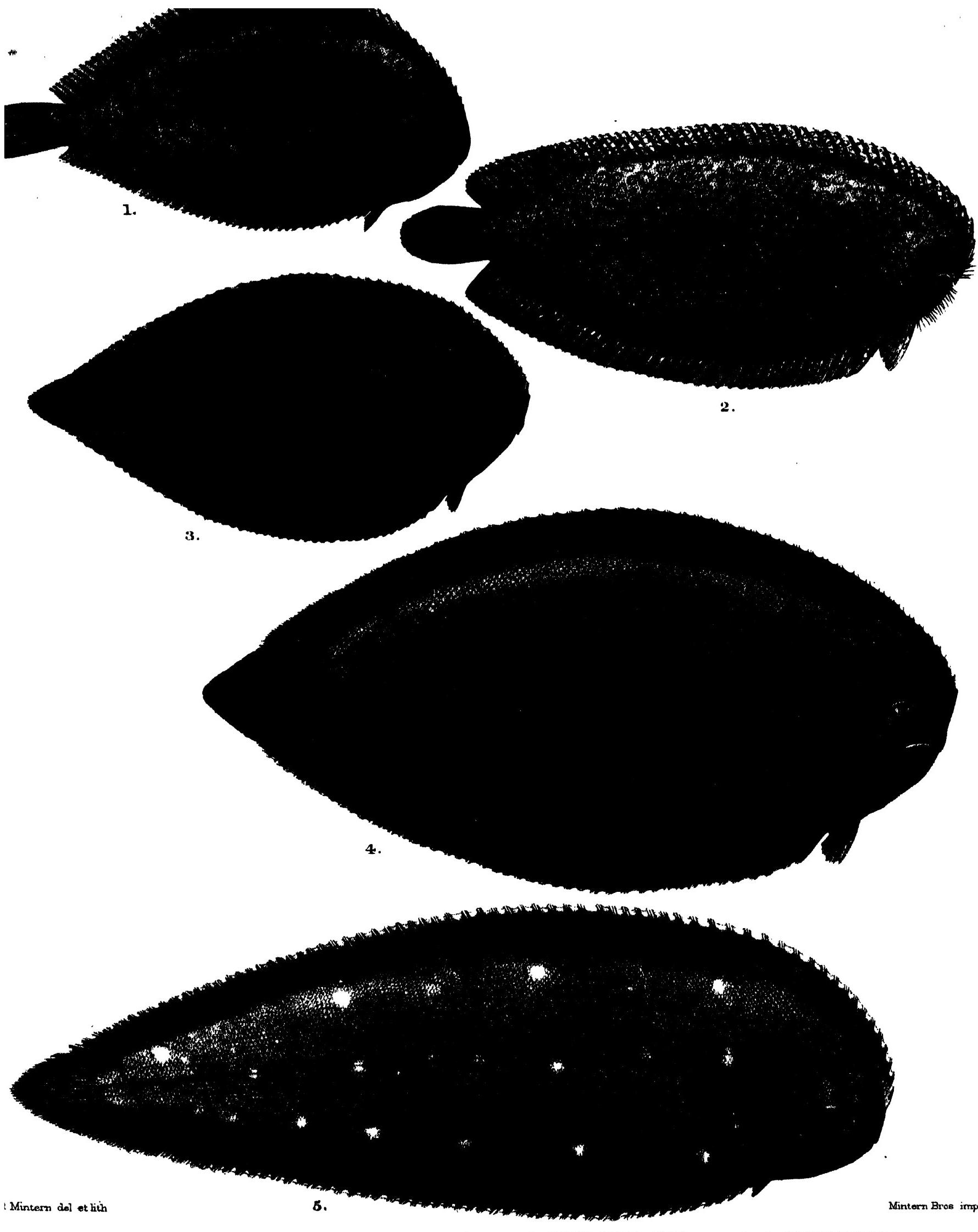


Frazim lith.

Mintern Bros. imp.

1, *PSEUDORHOMBUS TRIOCELLATUS.*    2, *P. JAVANICUS.*    3, & 4, *PLATOPHRYS PANTHERINUS.*  
5, *SOLEA HETERORHINA.*





Mintern del et lith

5.

Mintern Bros imp.

1. SOLEA OVATA.

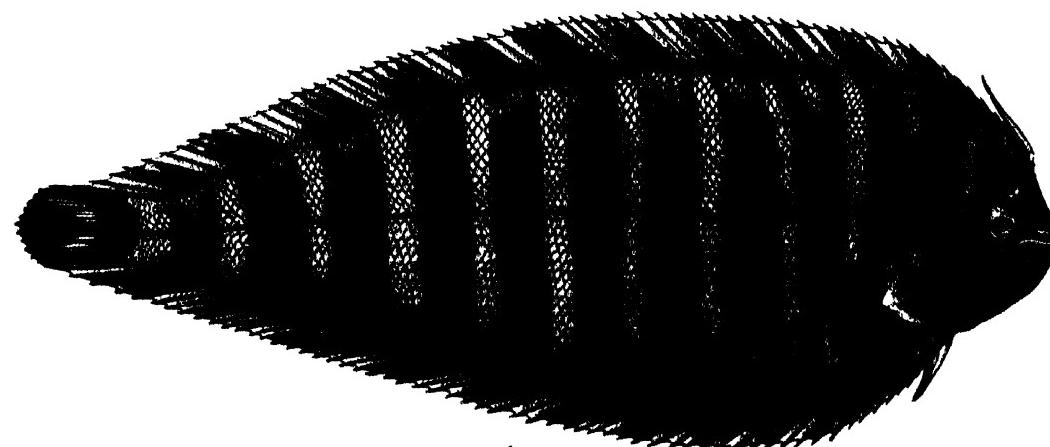
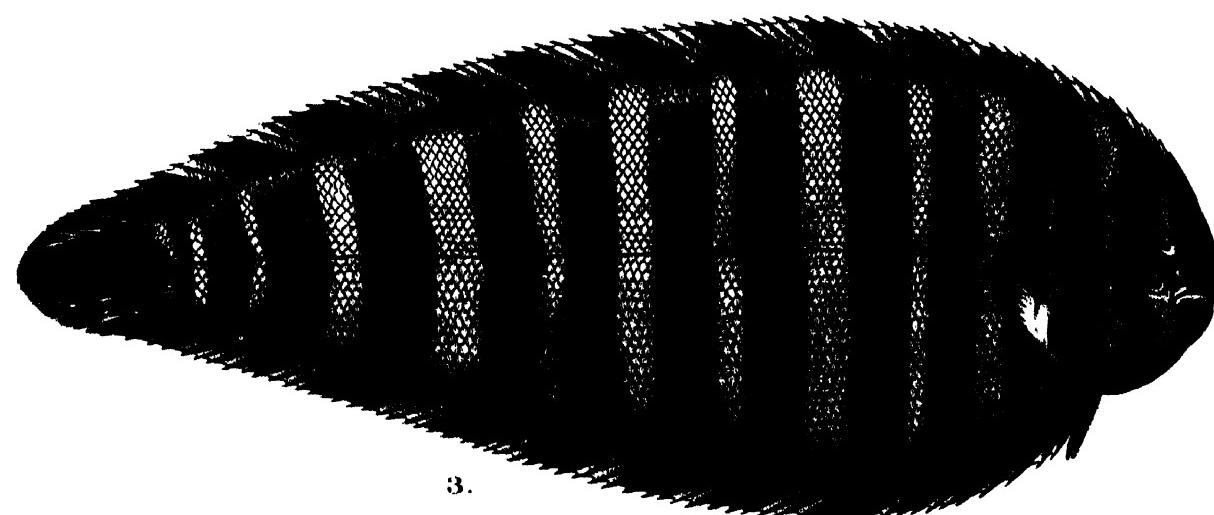
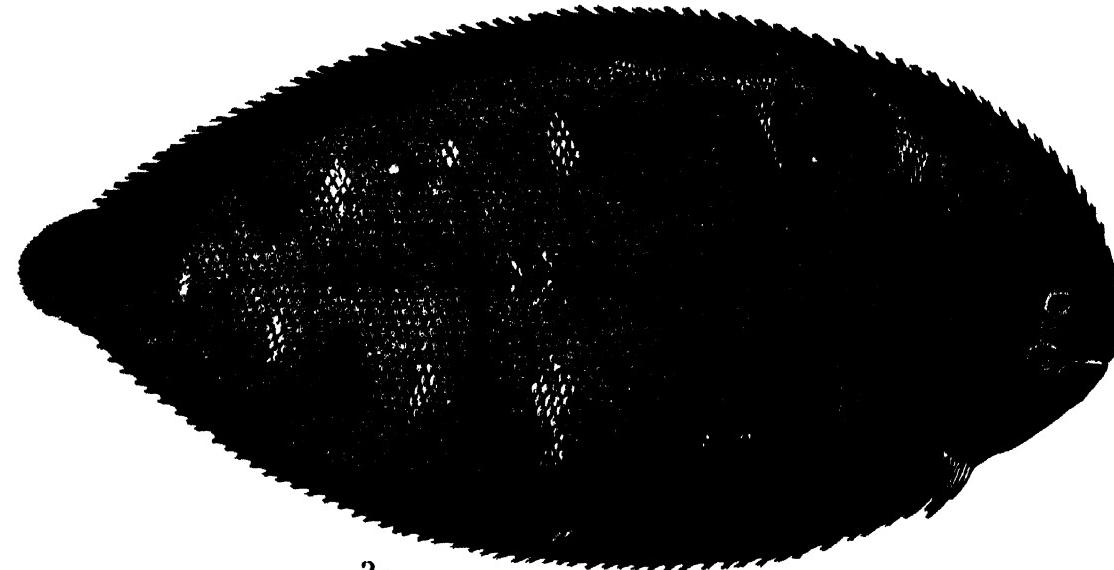
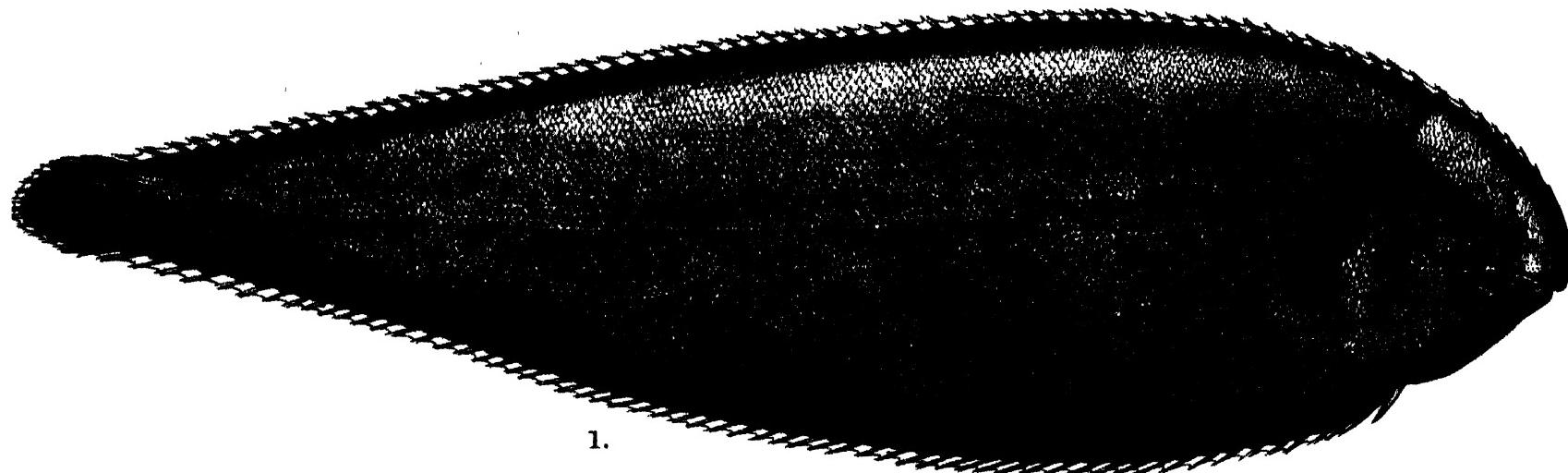
2. ACHIRUS PAVOI US.

5. S. ALBOMACULATA.

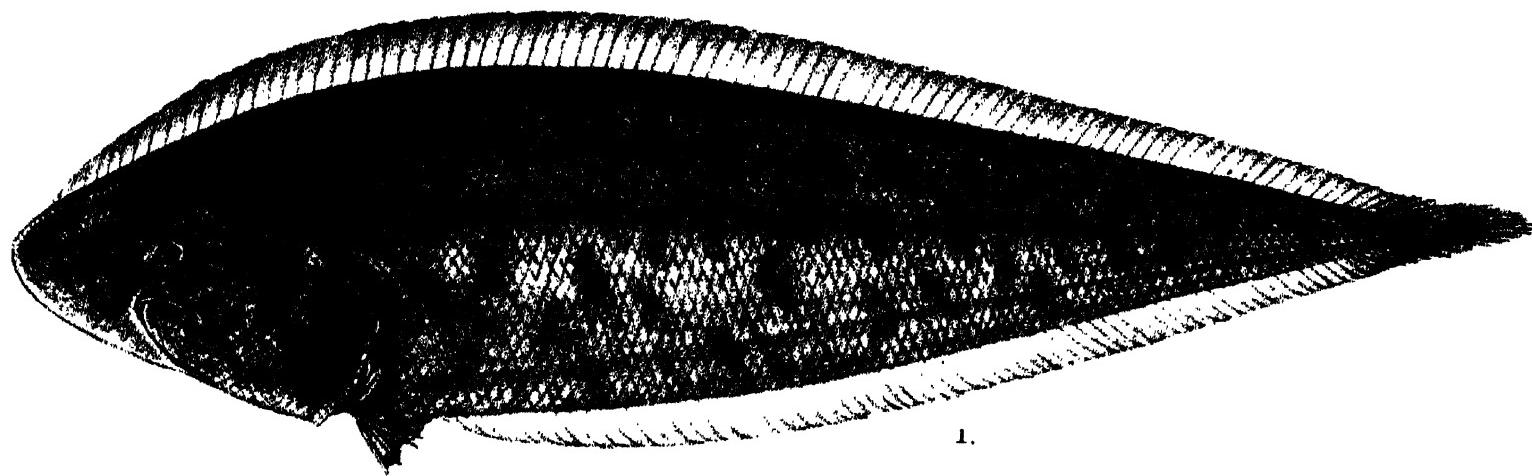
3. SYNAPTURA PAN.

4. S. CINERASCENS.

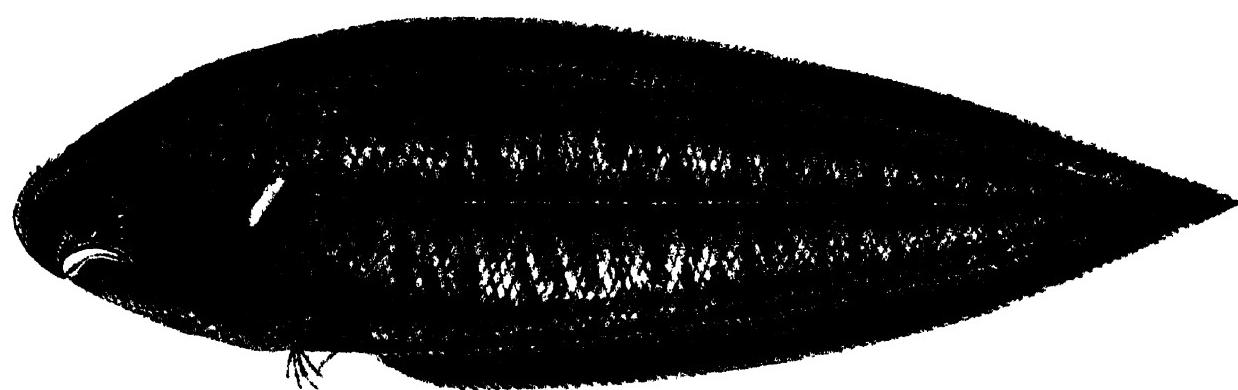
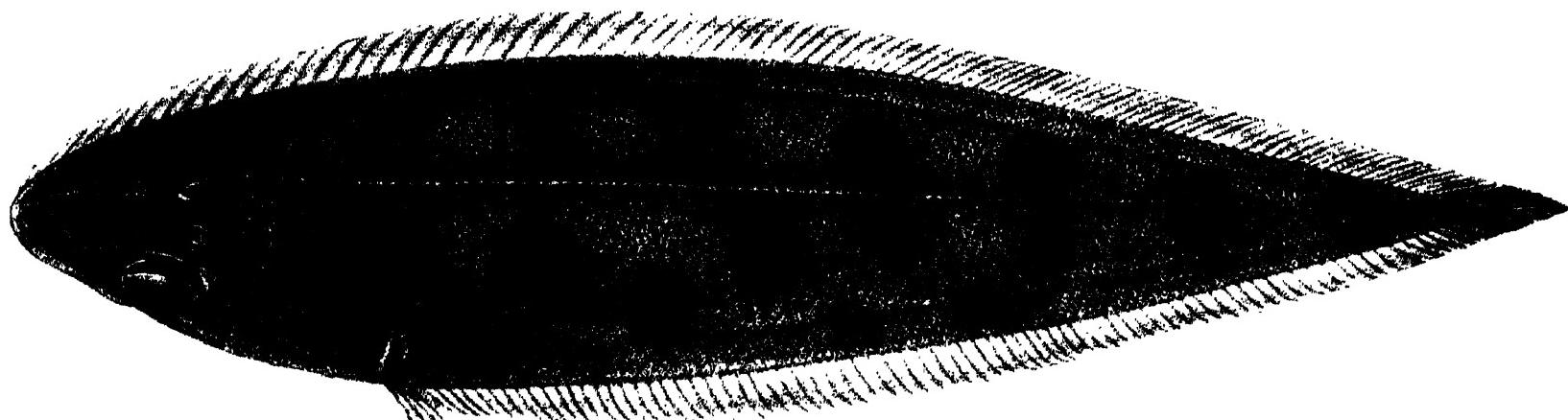




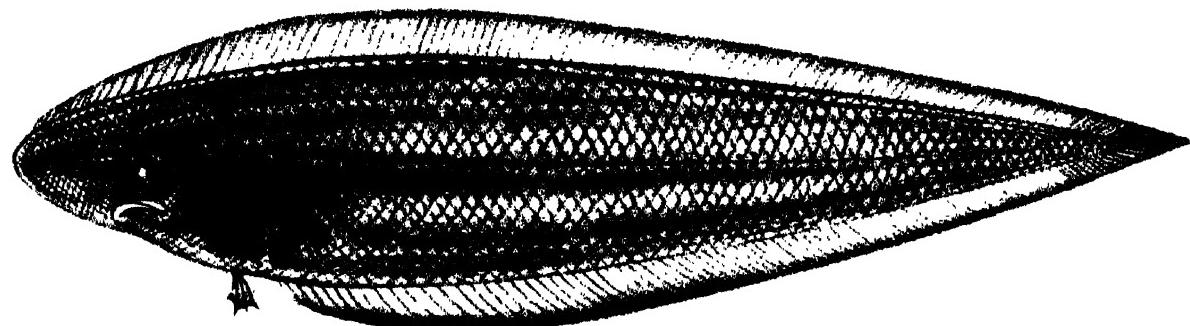




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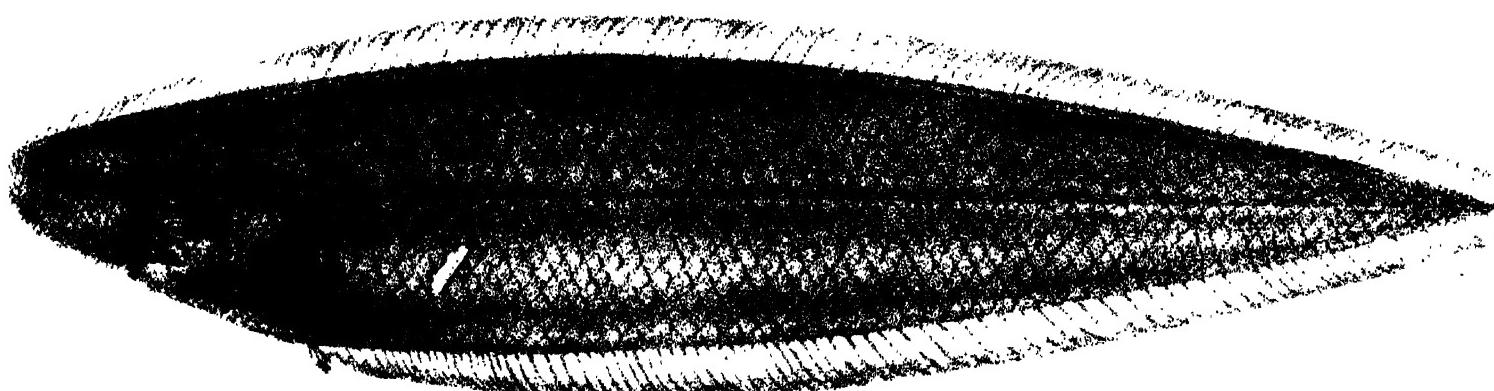
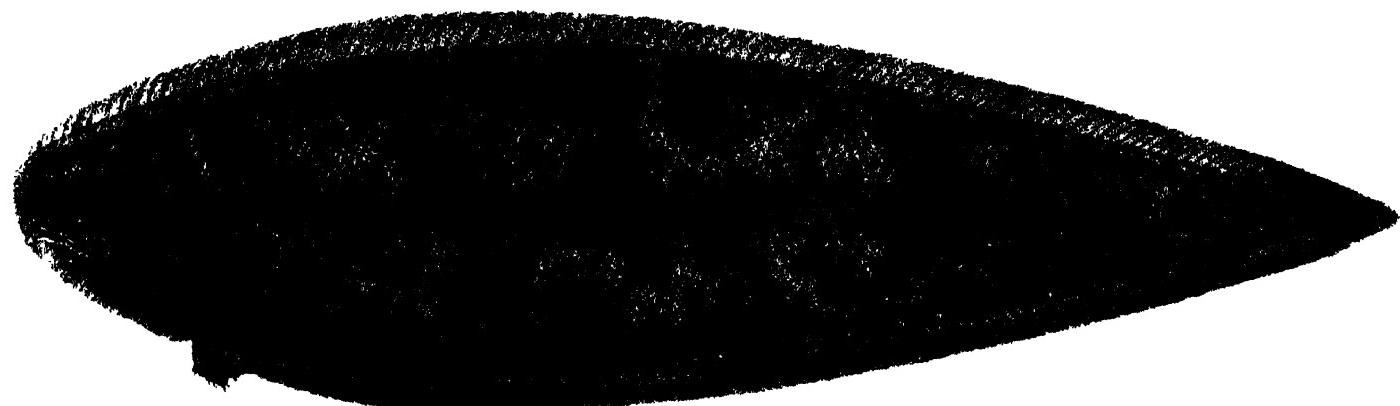
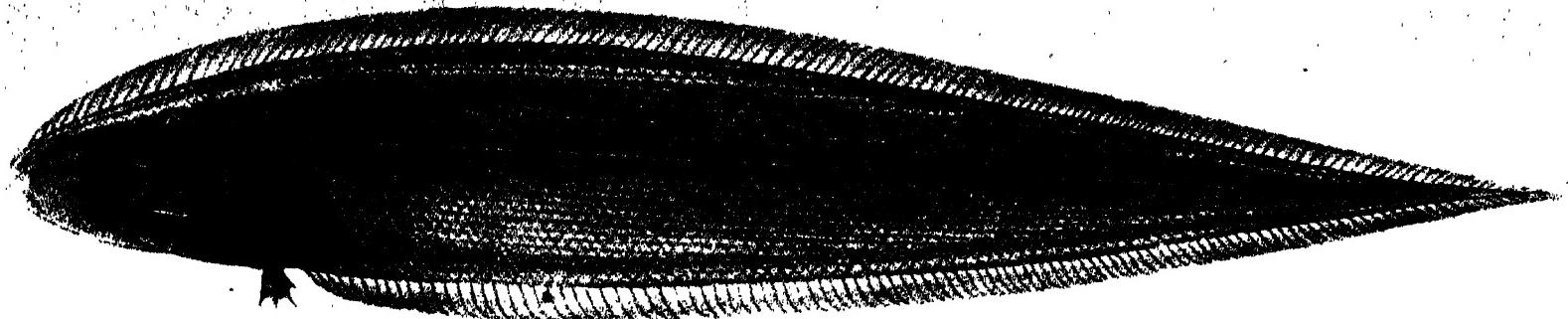


3.



4.





J. Lith.

1. *CYNOGLOSSUS LINGUA.*

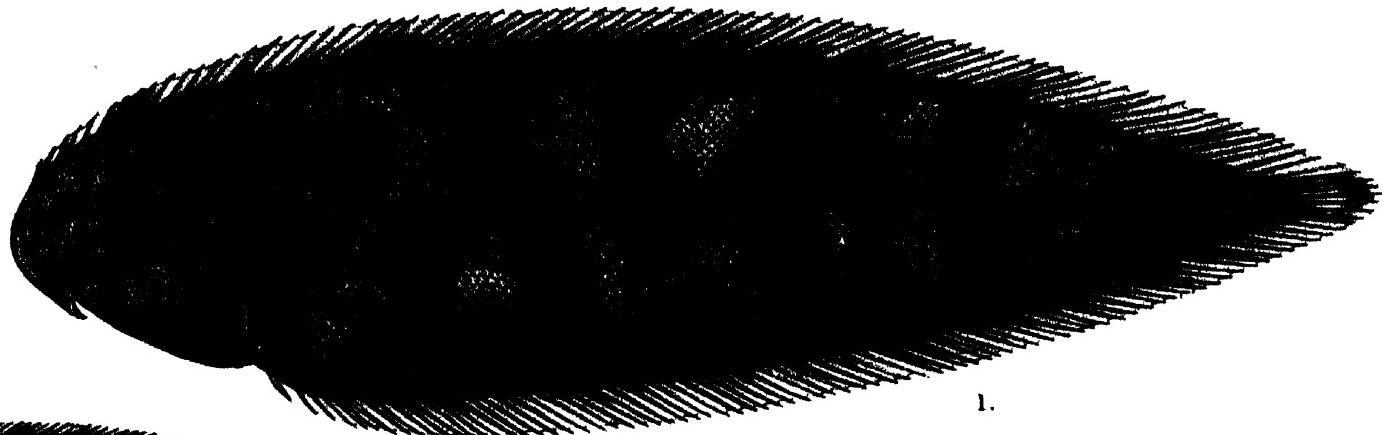
2. *C. DISPAR.*

3. *C. MACROLEPIDOTUS.*

4. *C. BRACHYRHYNCHUS.*

Mintern Bros. Imp.

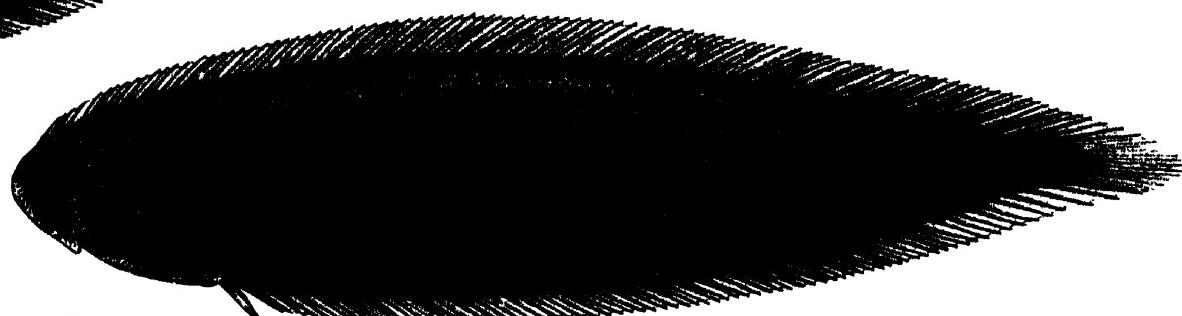




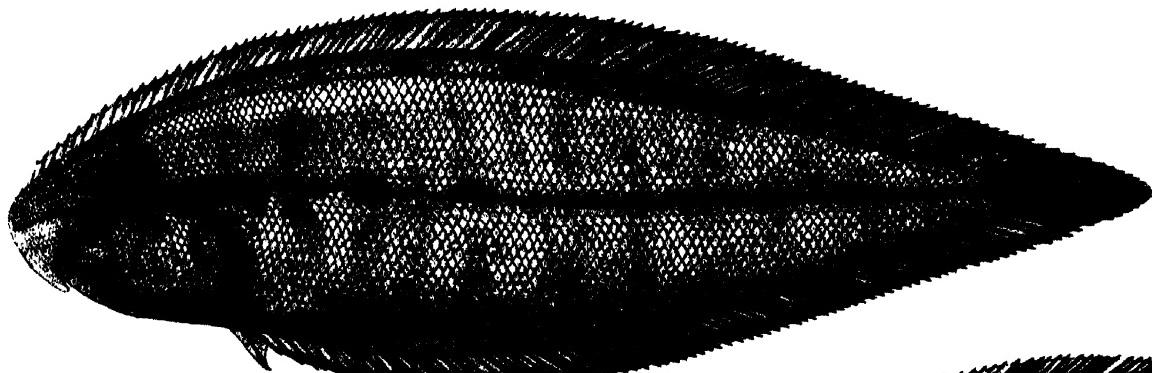
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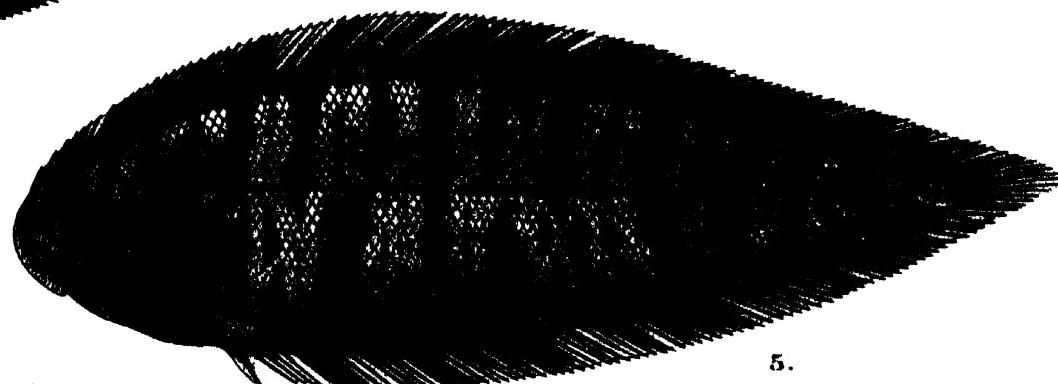
2.



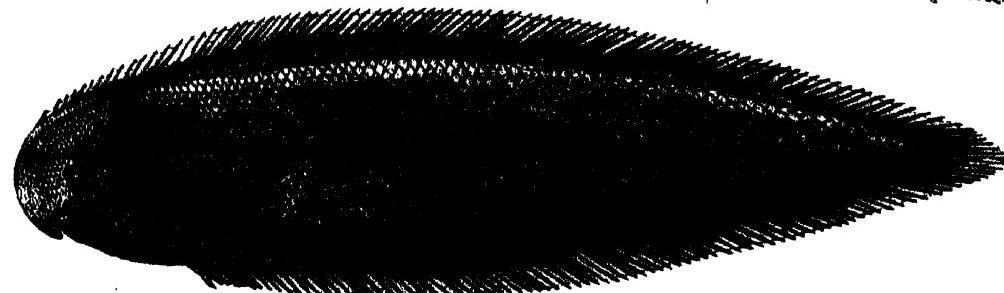
3.



4.

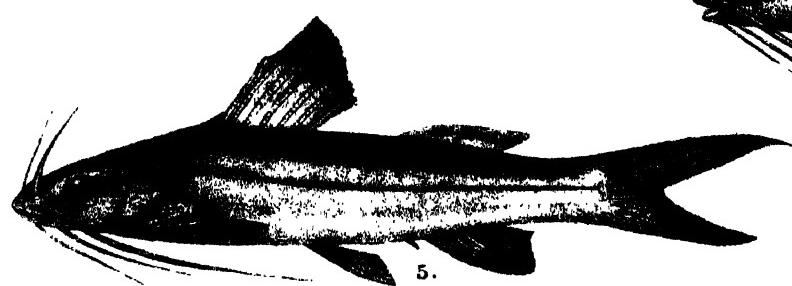
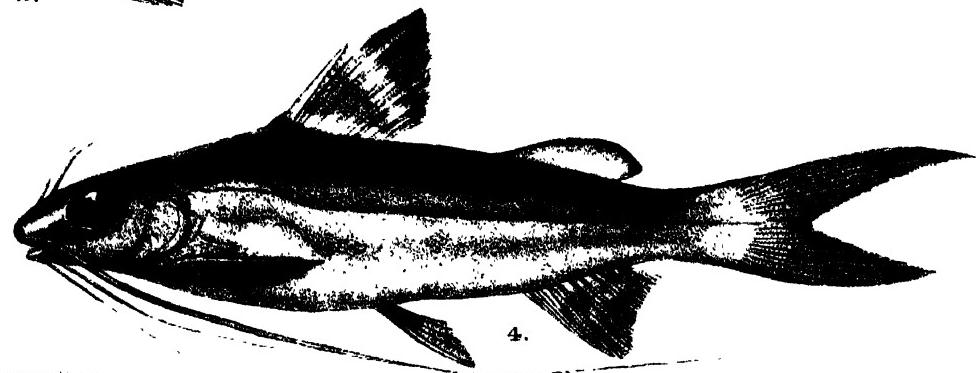
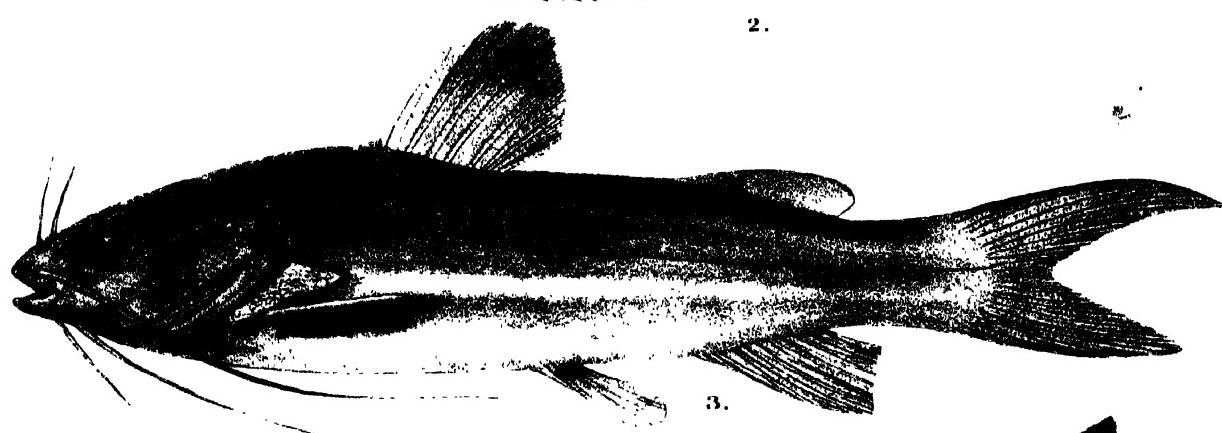
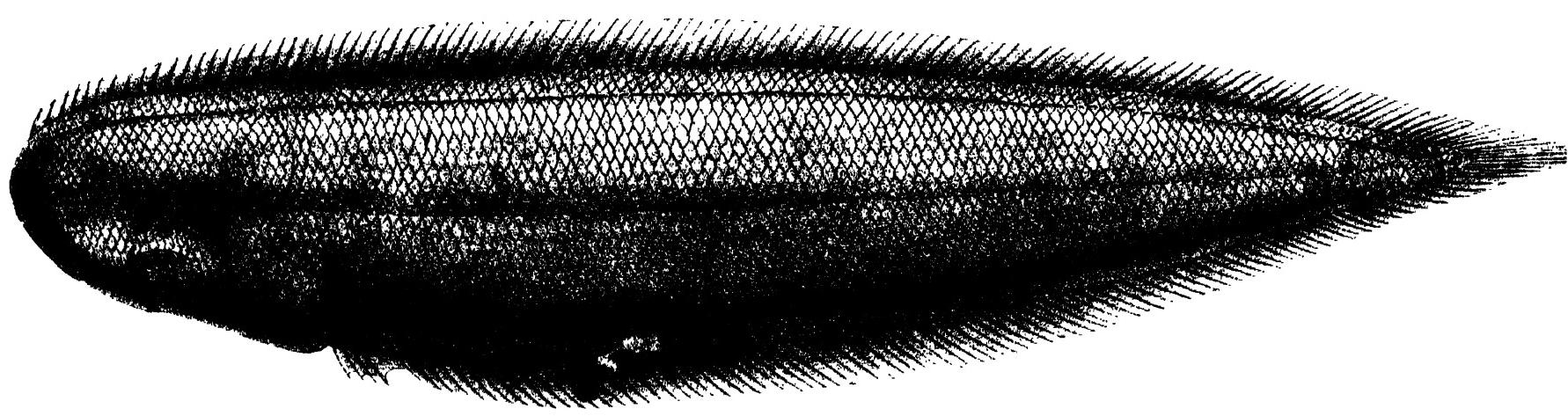
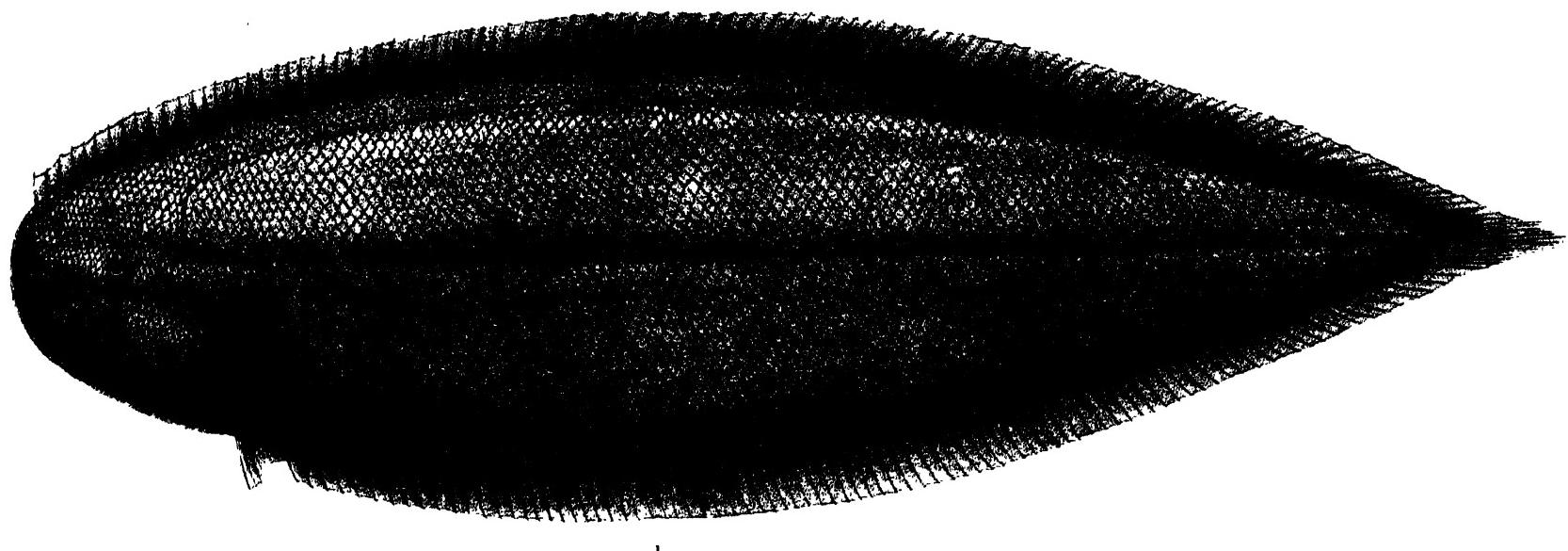


5.



6.



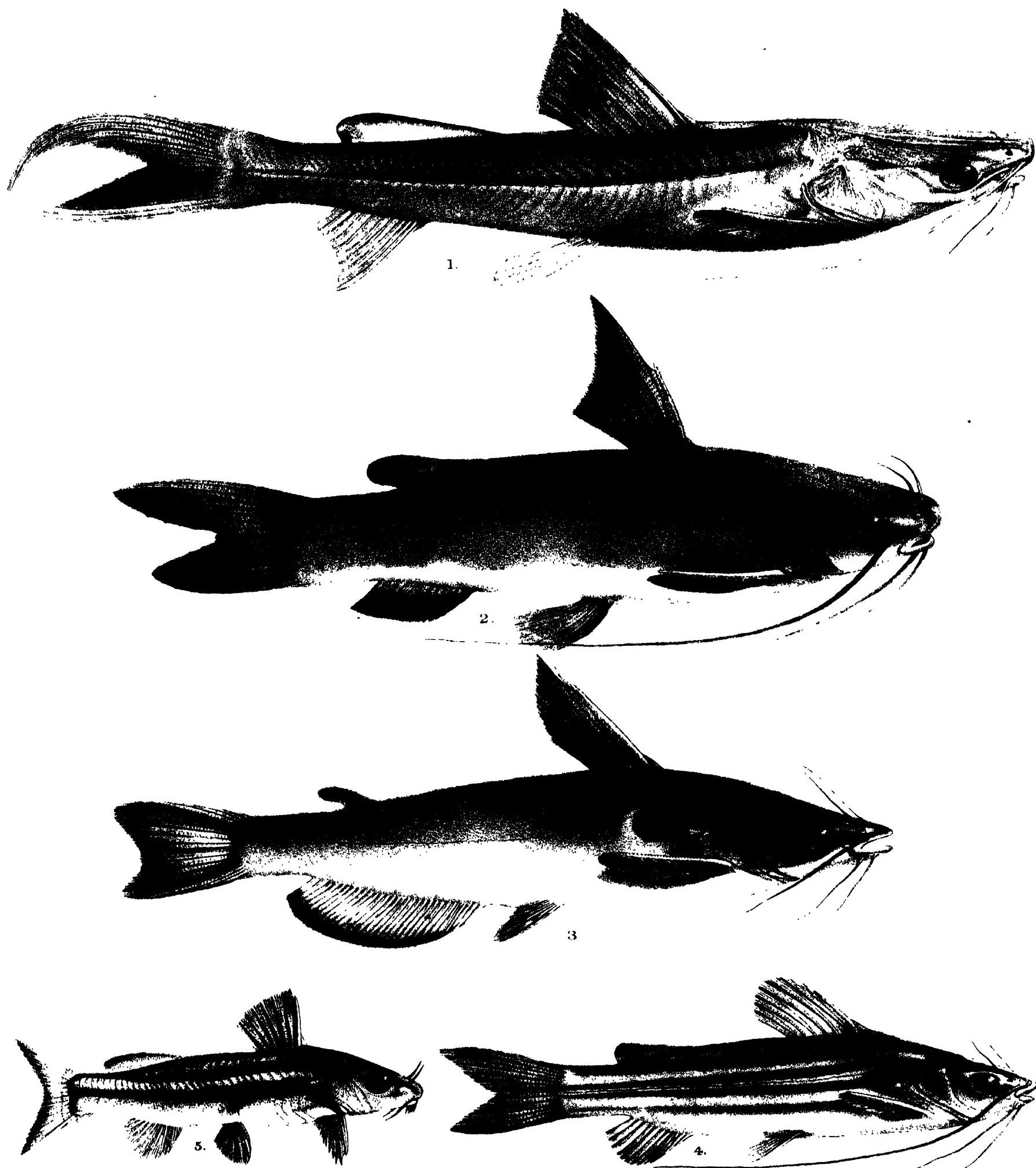


R. Mintern lith.

Mintern Bros. imp.

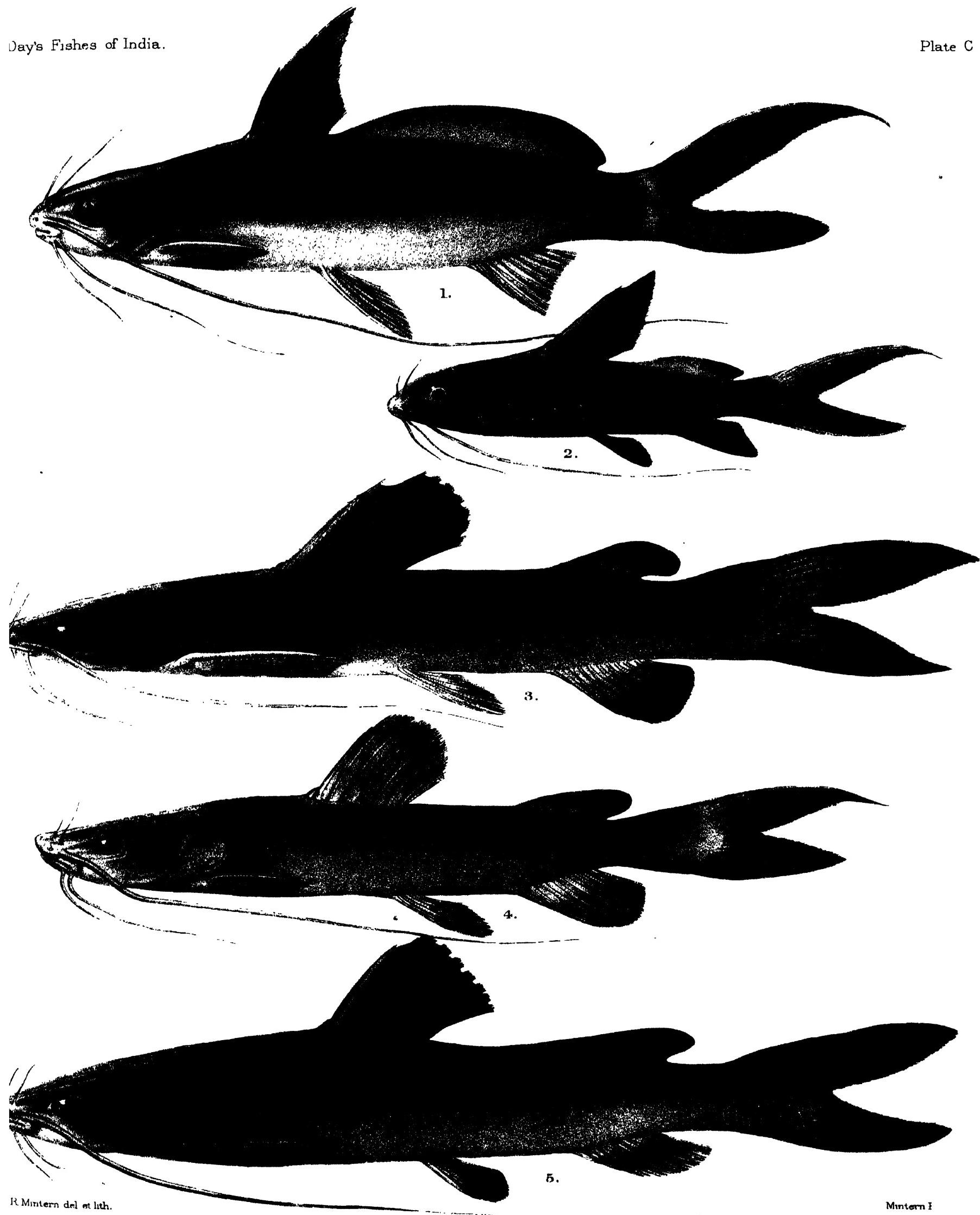
1. *CYNOGLOSSUS QUINQUELINEATUS.*      2. *C. AREL.*      3. *MACRONES VITTATUS.*      4. *M. OCULATUS.*  
5. *M. KELETIUS.*



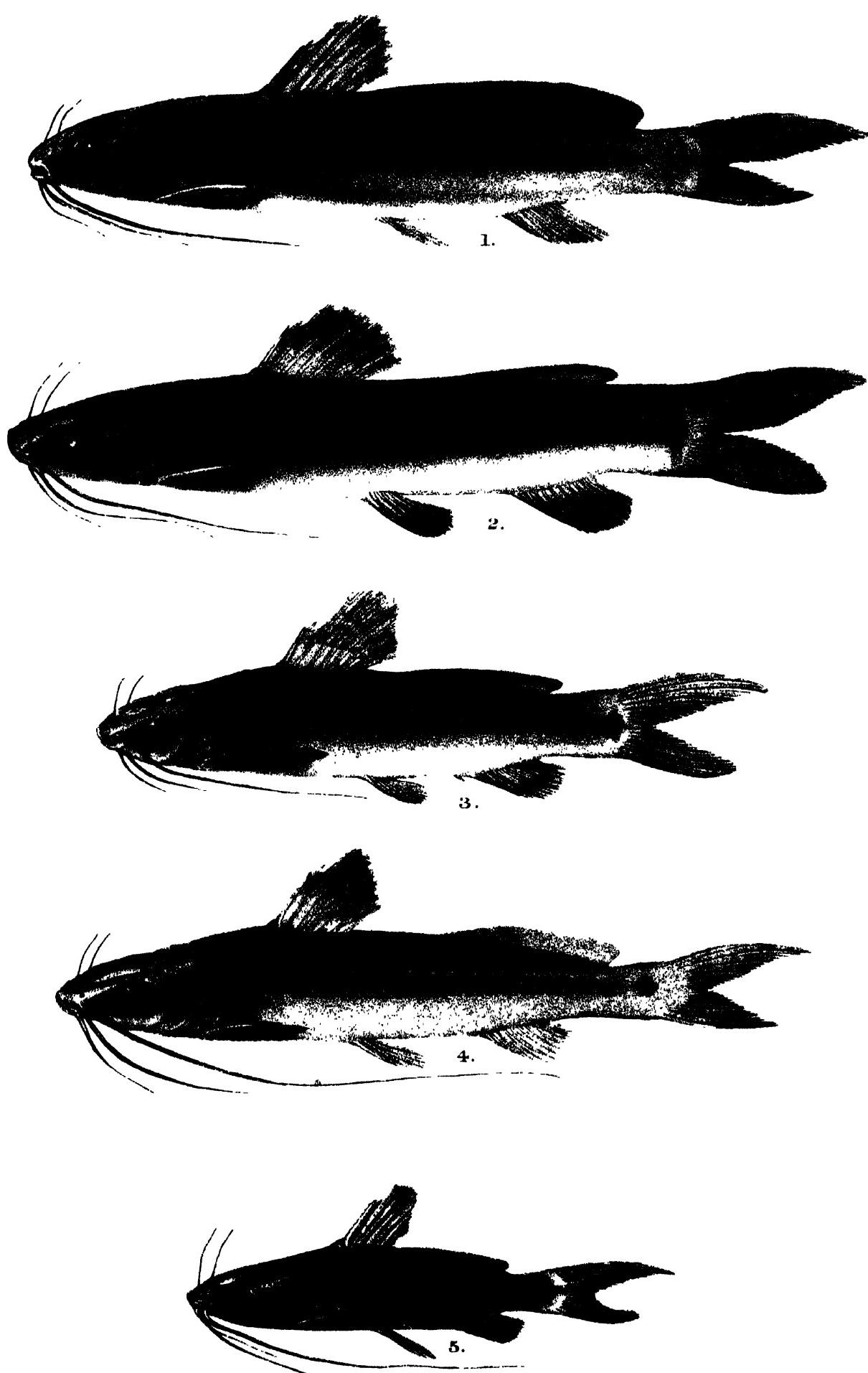


1, MACRONES SEENGHALA. 2, M. GULIO. 3, M. CHRYSSEUS. 4, M. VITTATUS.  
5, GAGATA BATASIO.

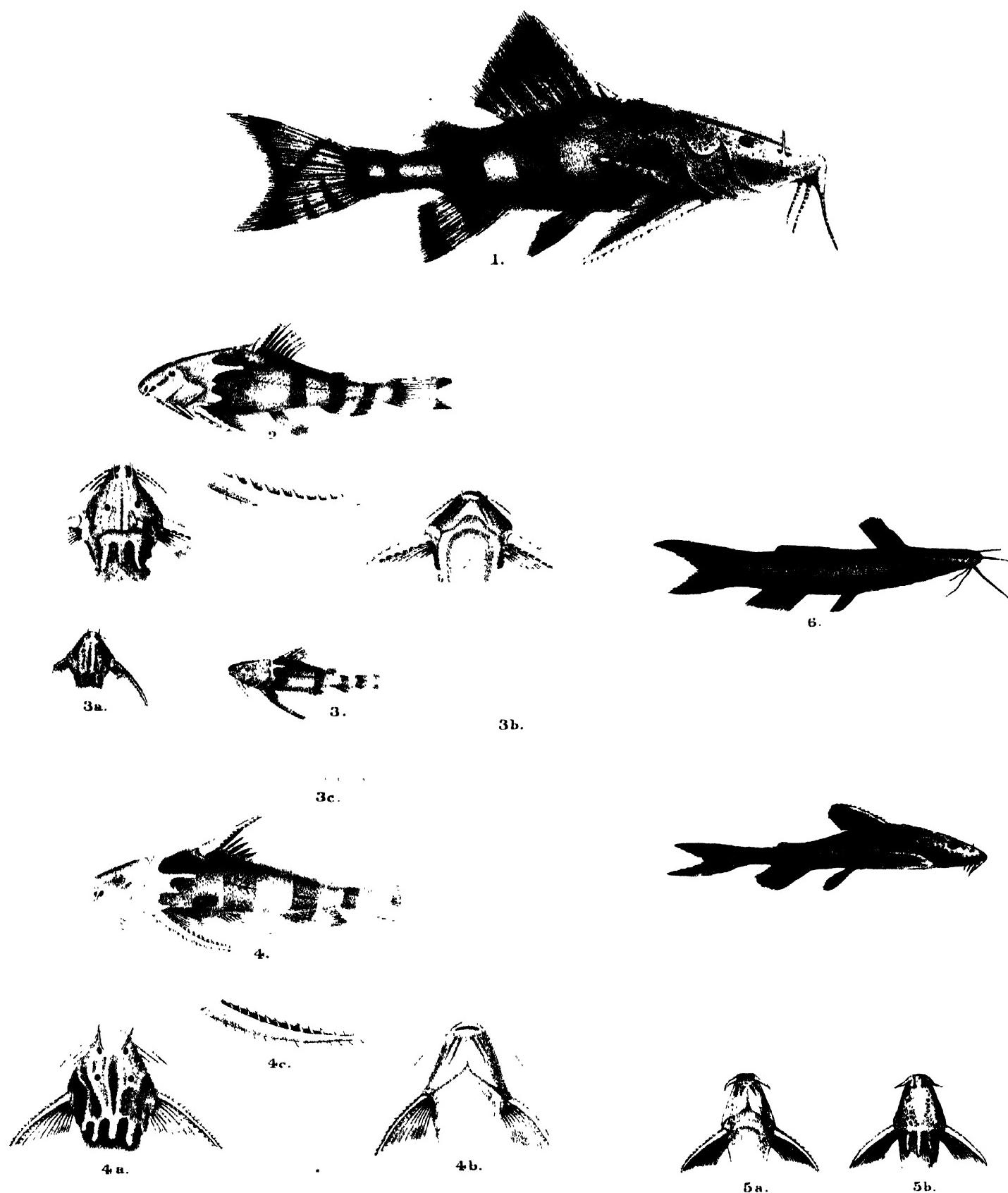




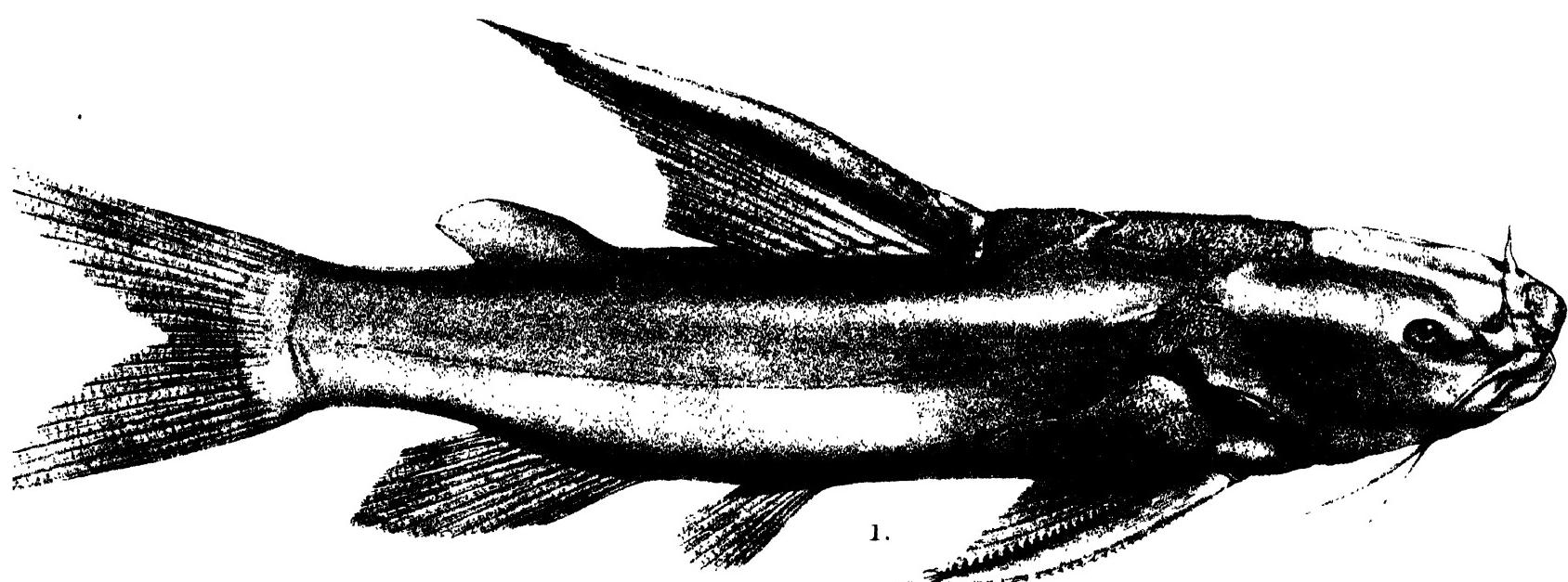










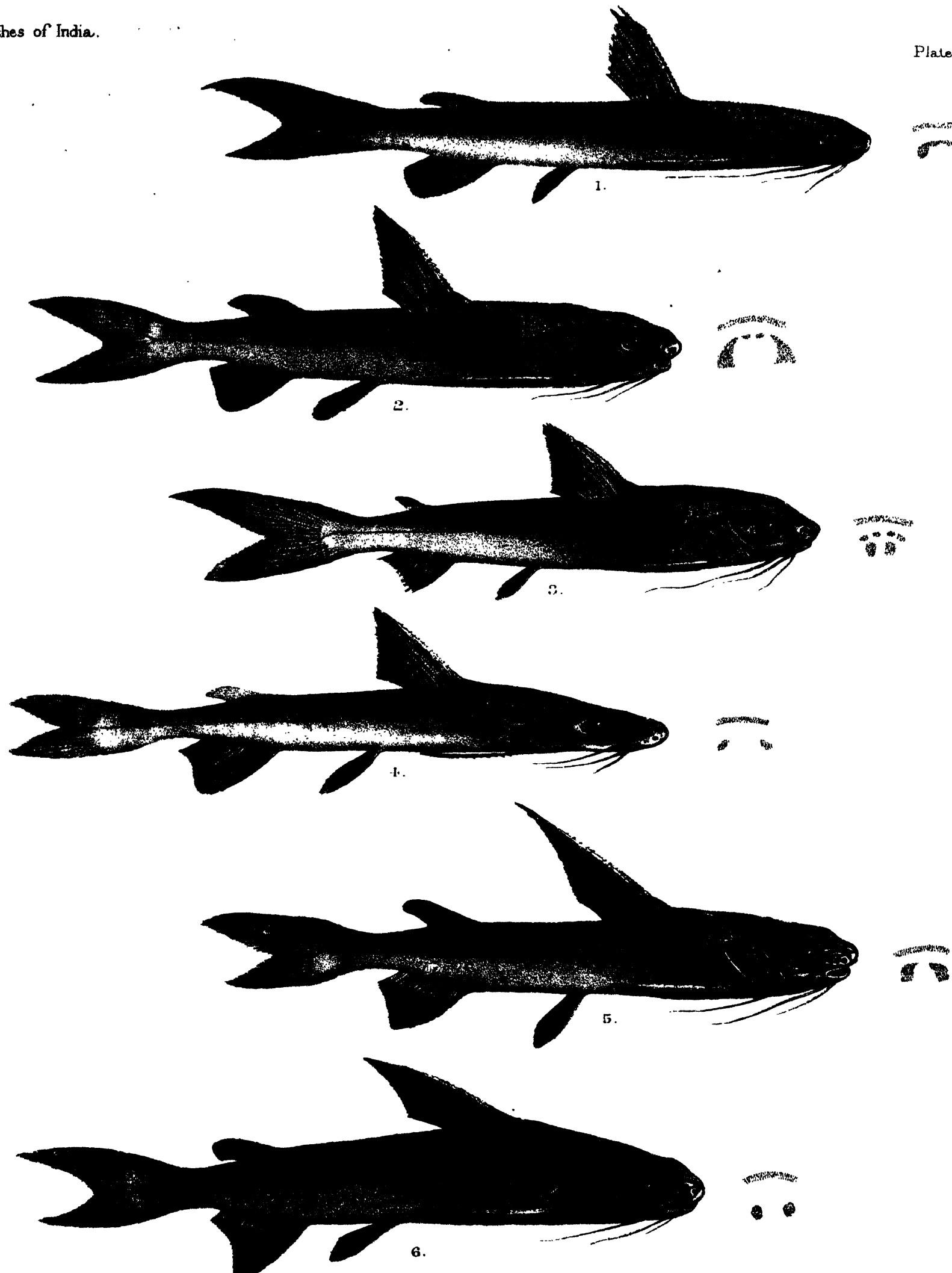


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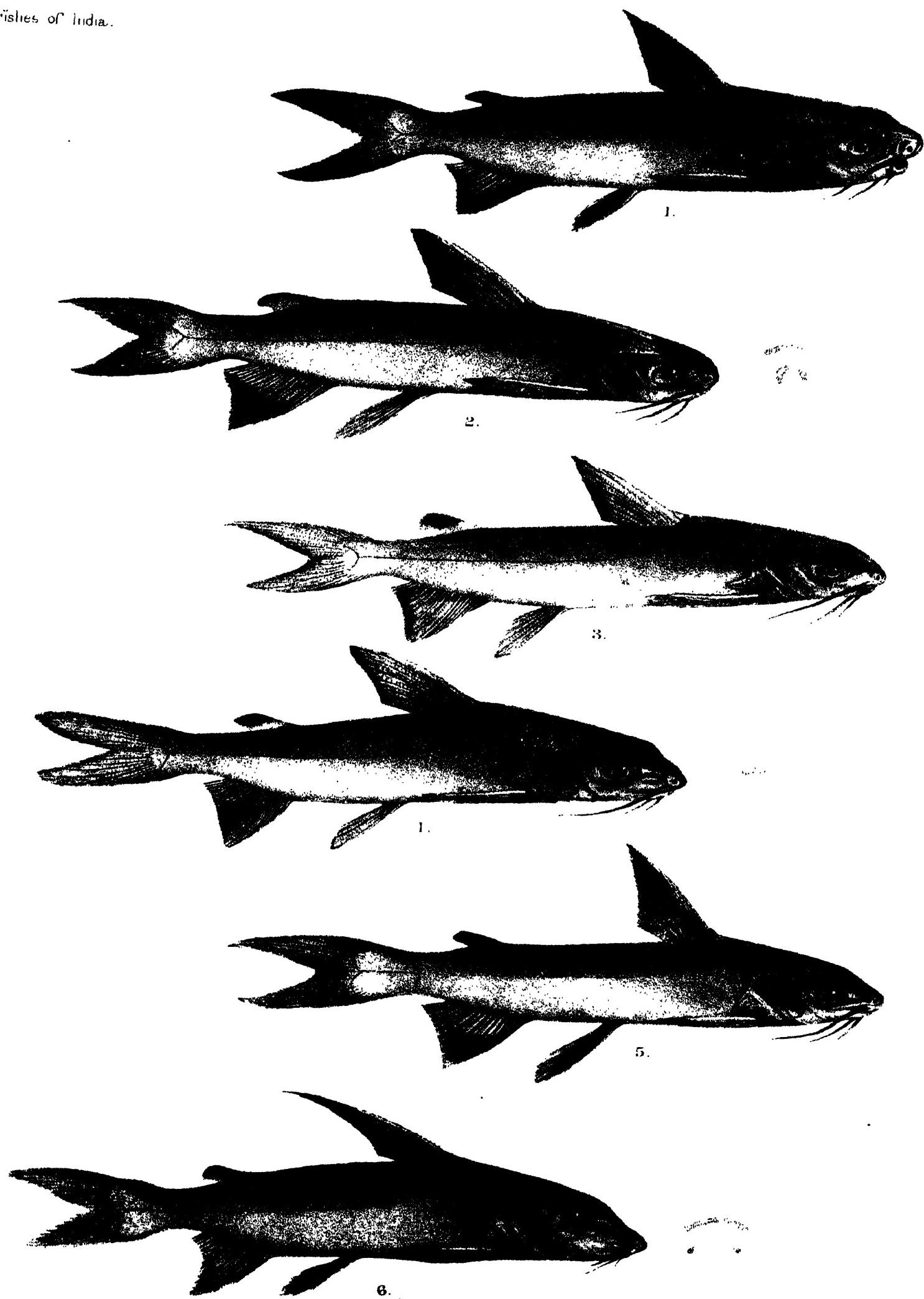
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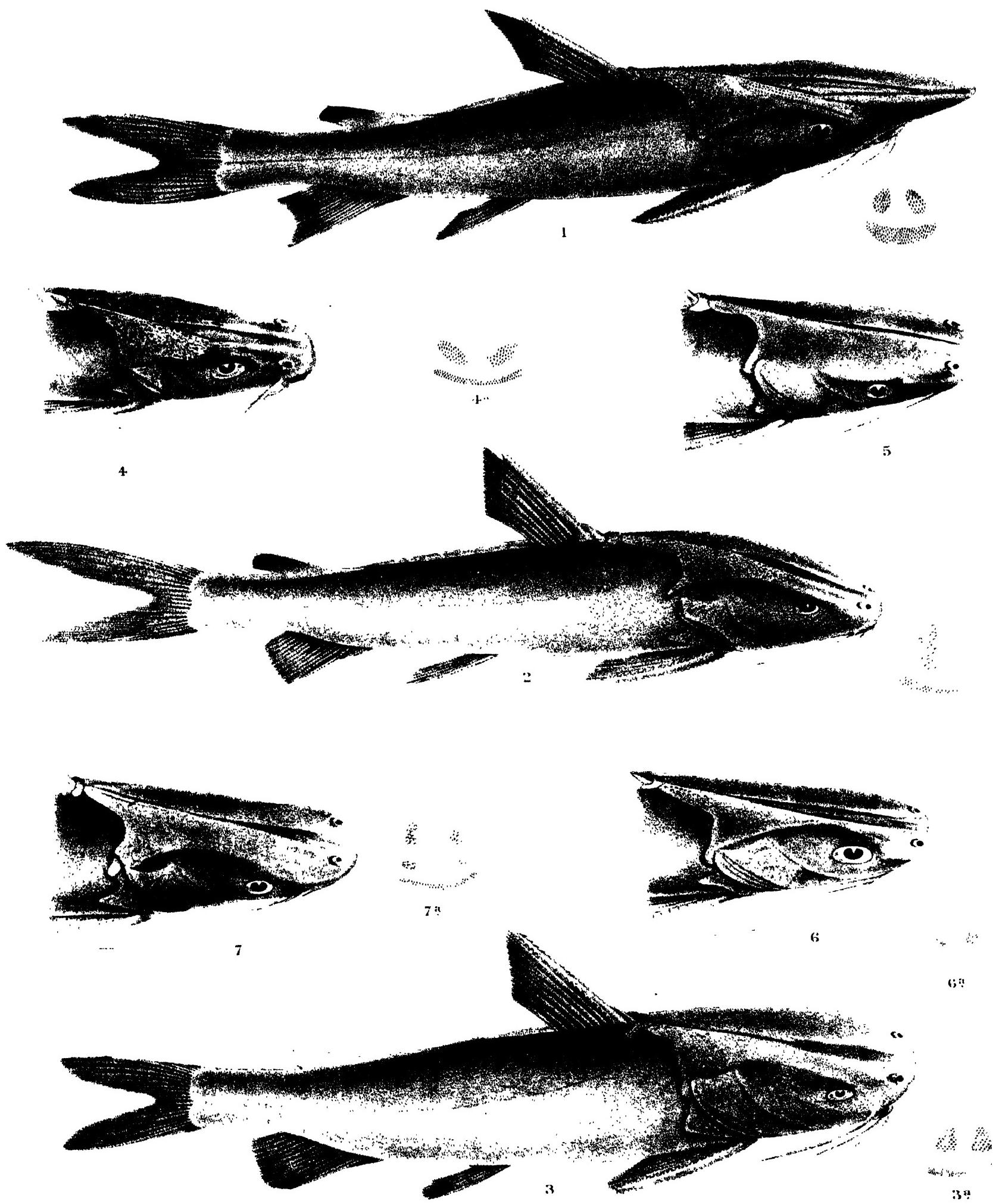




1. ARIUS THALASSINUS. 2. A. VENOSUS. 3. A. JELLA.  
4. ARIUS JATTUS. 5. A. FALCARIUS 6. A. SUBROSTRATUS.

Mintern Bros Imp





ARIUS ACUTIROSTRIS 2. A. GAGORA 3. A. PLATYSTOMUS 4. A. MALABARICUS  
5. A. TENUISPINIS. 6. A. SUMATRANUS. 7. A. DUSSUMIERI

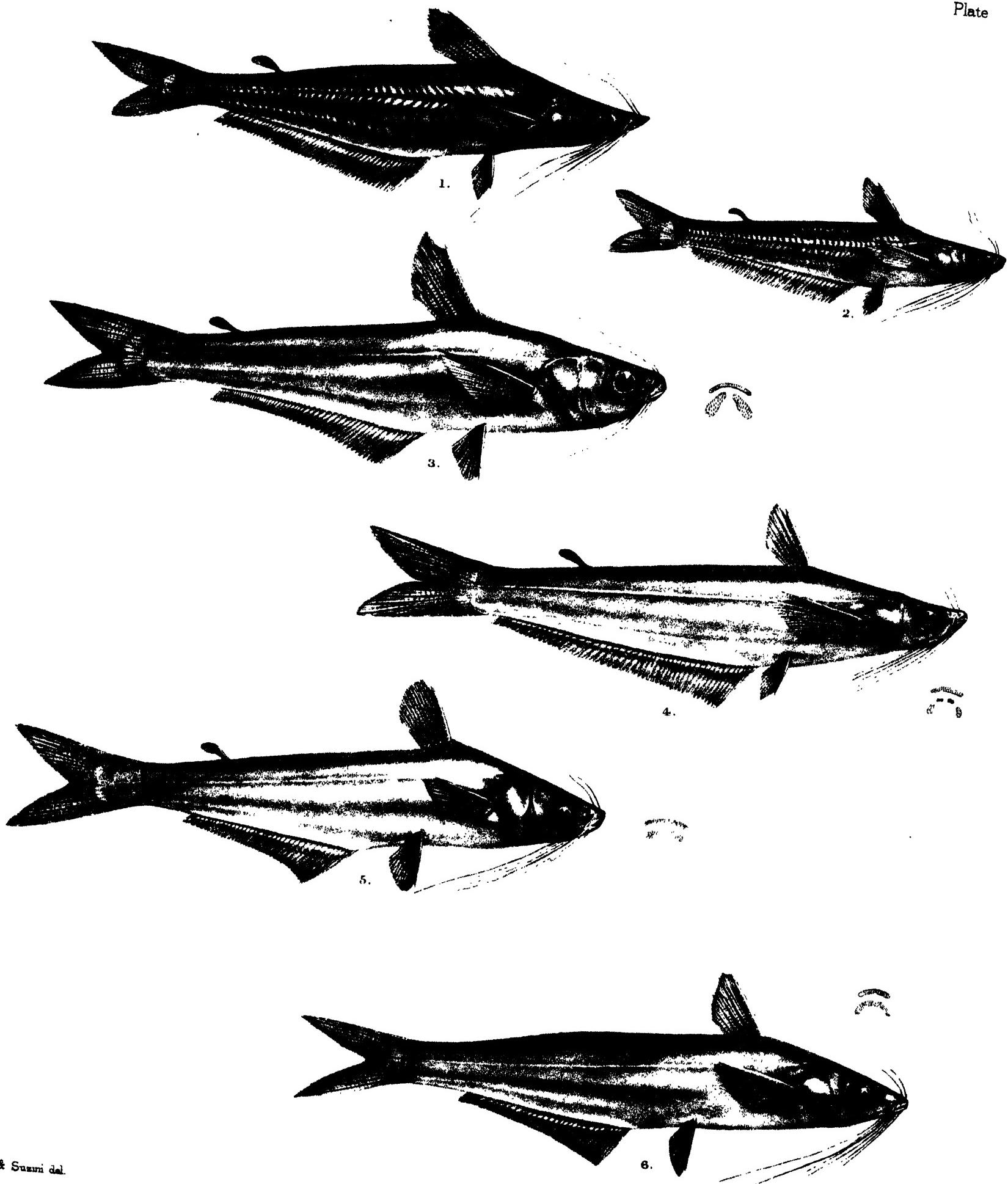




Mintern Bros

1. BATRACHOCEPHALUS MINO. 2. KETENGUS TYPUS.  
4. O. MILITARIS. 5. PANGASIUS BUCHANANI. 3. OSTEogeniosus STENOCEPHALUS.  
6. PSEUDEUTROPIUS MURIUS.



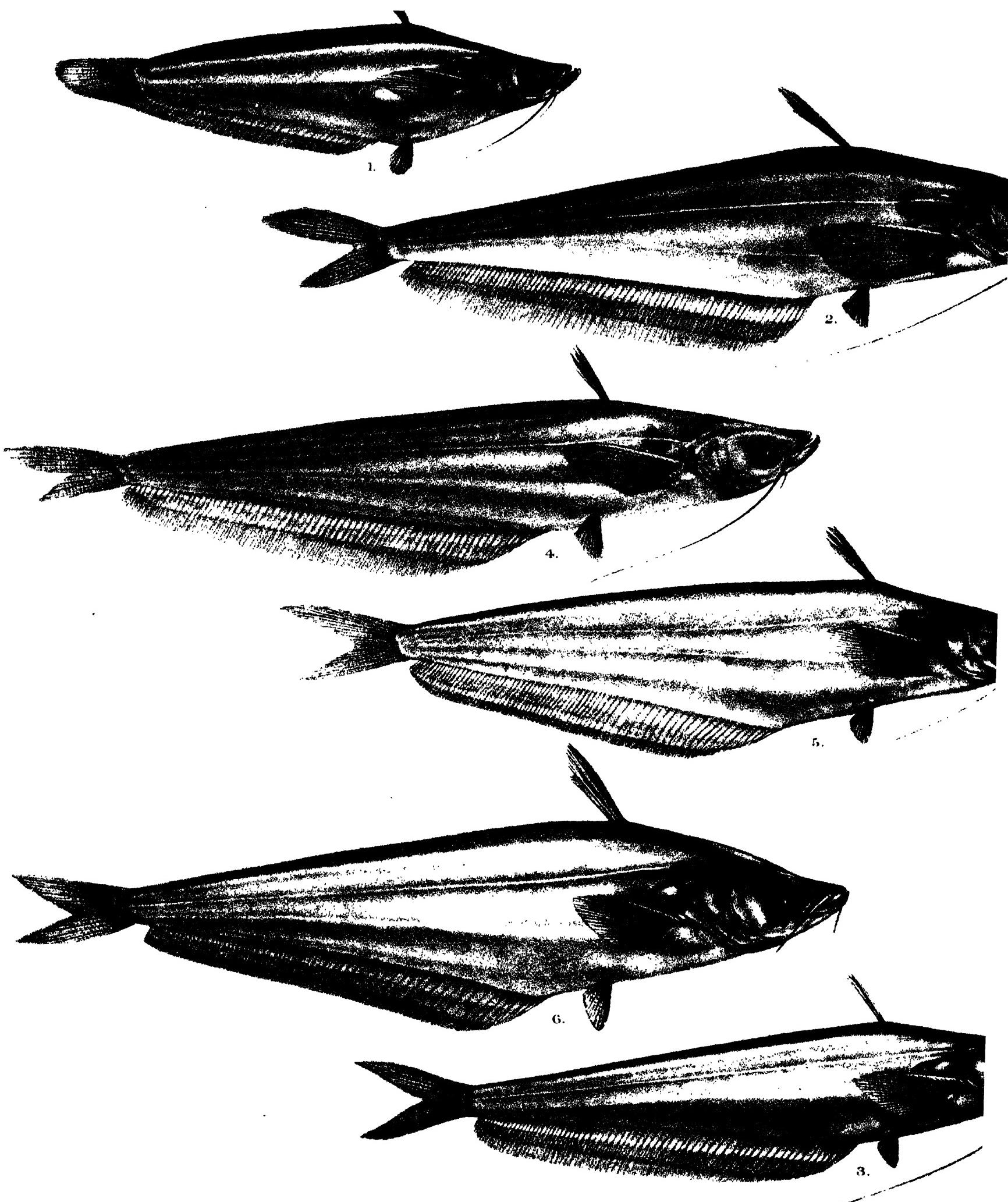


F. Day & Suzuki del.

1. PSEUDEUTROPIUS ACUTIROSTRIS. 2. P. AATHERINOIDES. 3. P. GOONGWAREE.  
4. P. TAAKREE. 5. P. SYKESII. 6. P. GARUA.

Mintern Bros





F. Day & Suzuki del.

Minter

1. CALLICHROUS SINDENSIS

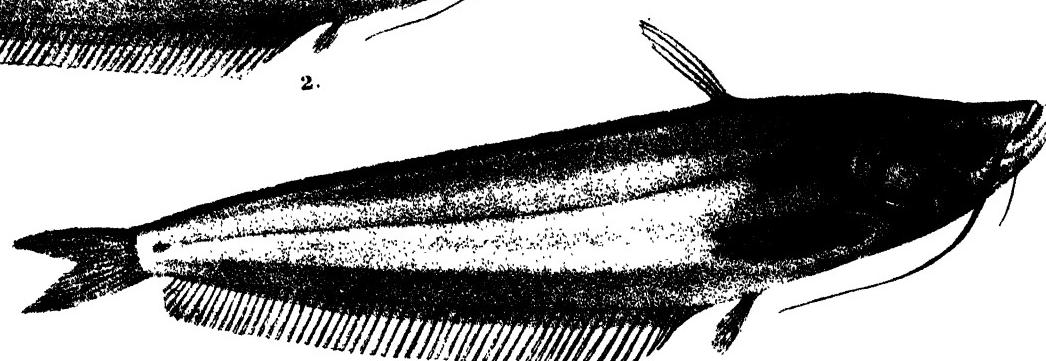
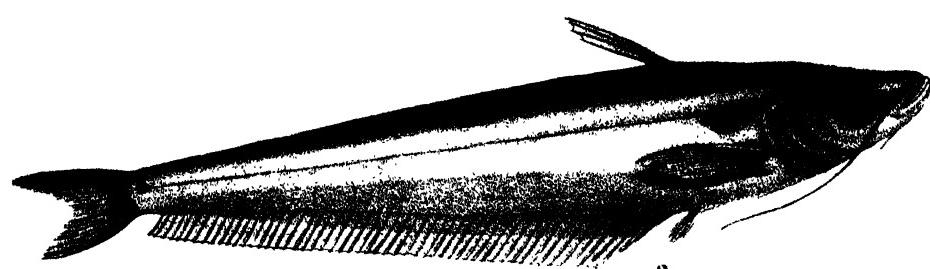
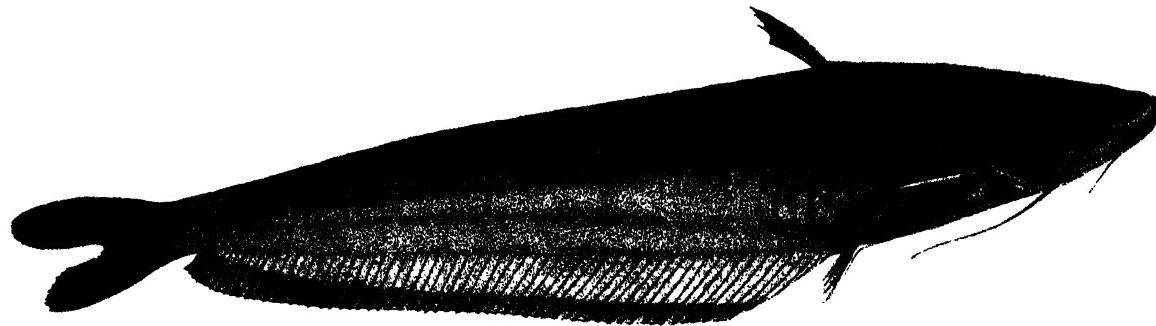
2. & 3. C. MACROPHTHAI MUS

4. & 5. C. BIMACULATUS.

6. C. PABO.



Day's Fishes of India.

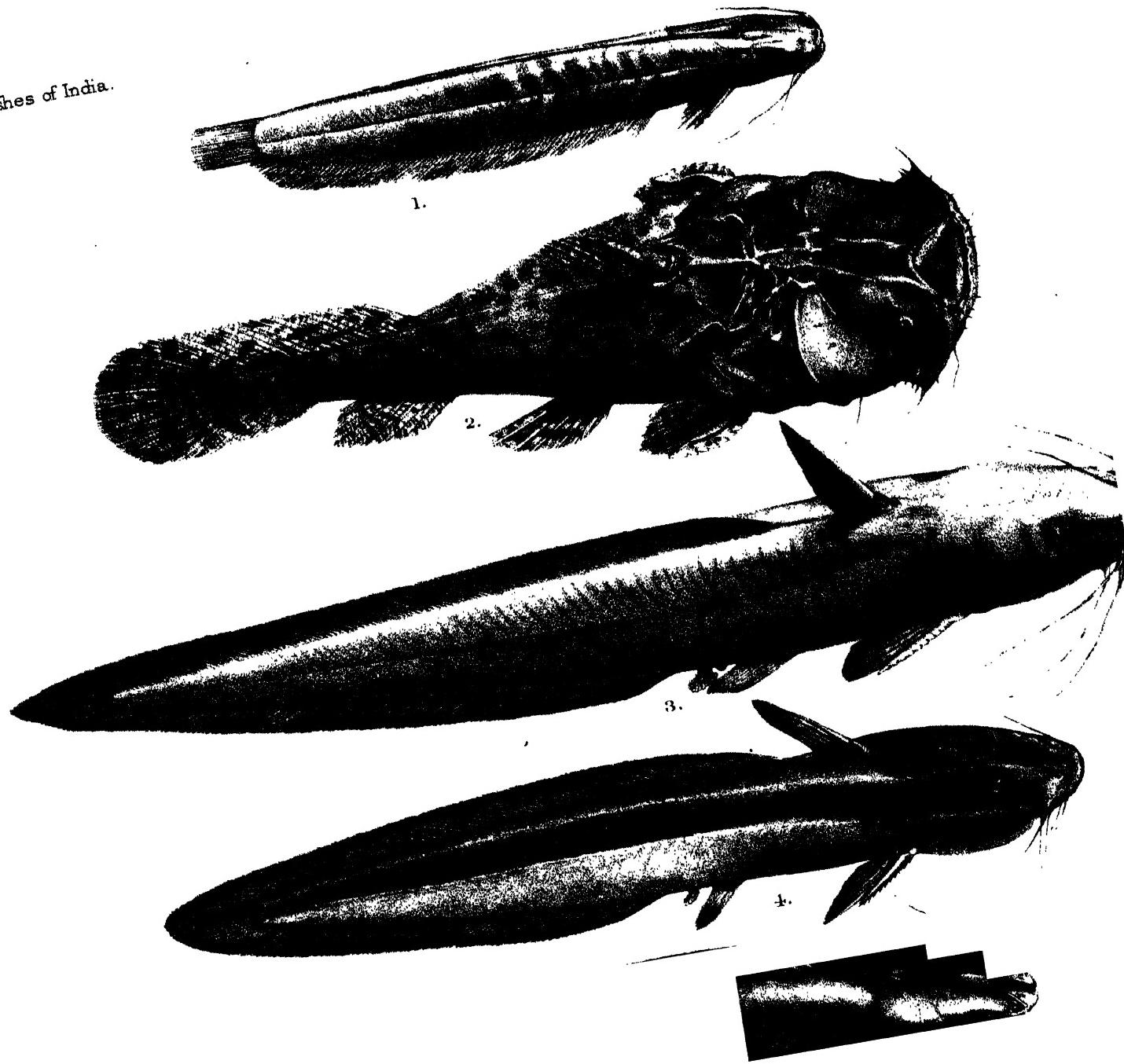


R. Minter lith.

1, CALlichrous MALABARICUS. 2, & 3, C. PABDA. 4, WALLAGO ATTU  
6, SILURUS WYNAADENSIS. 5, OLYRA BURMANICA



Day's Fishes of India.



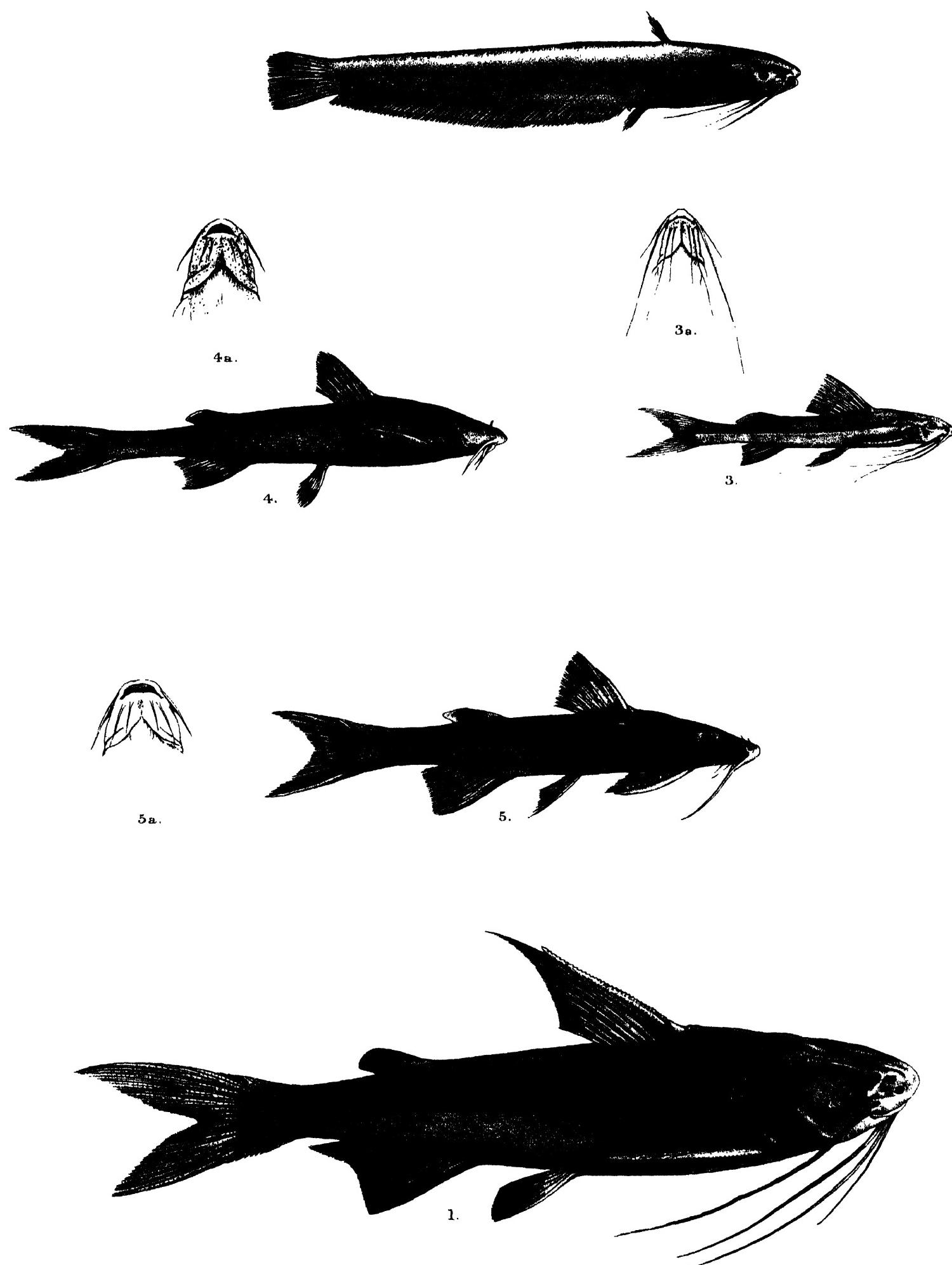
H. Munro del. et lich

1. SILURUS AFGHANA. 2. CHACA LOPHOIDES. 3. PLOTOSUS CANUS.  
5. CLARIAS MAGUR. 5a. BRANCHIÆ EXPOSED. 4. P. ARAB.

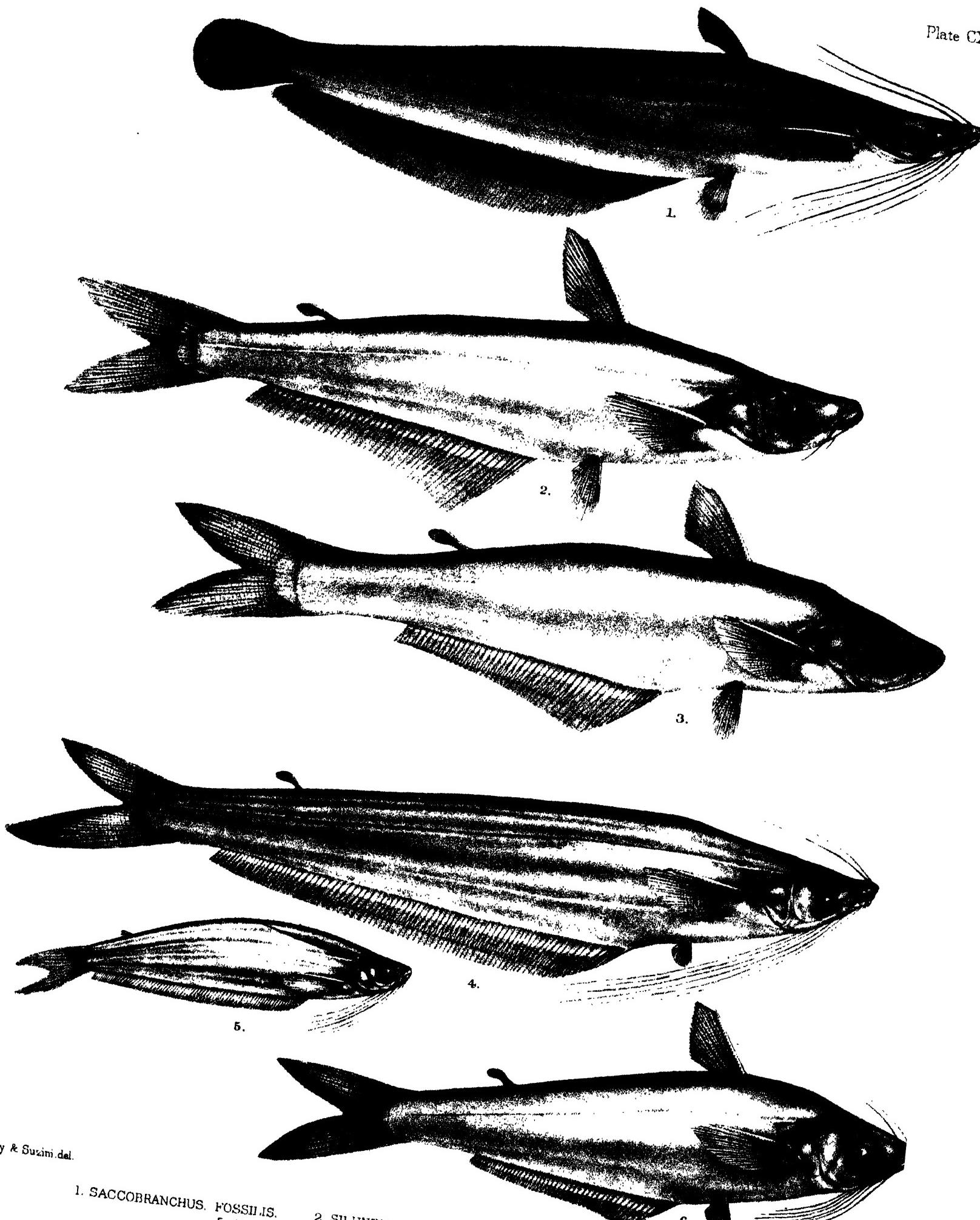
Munter Bros









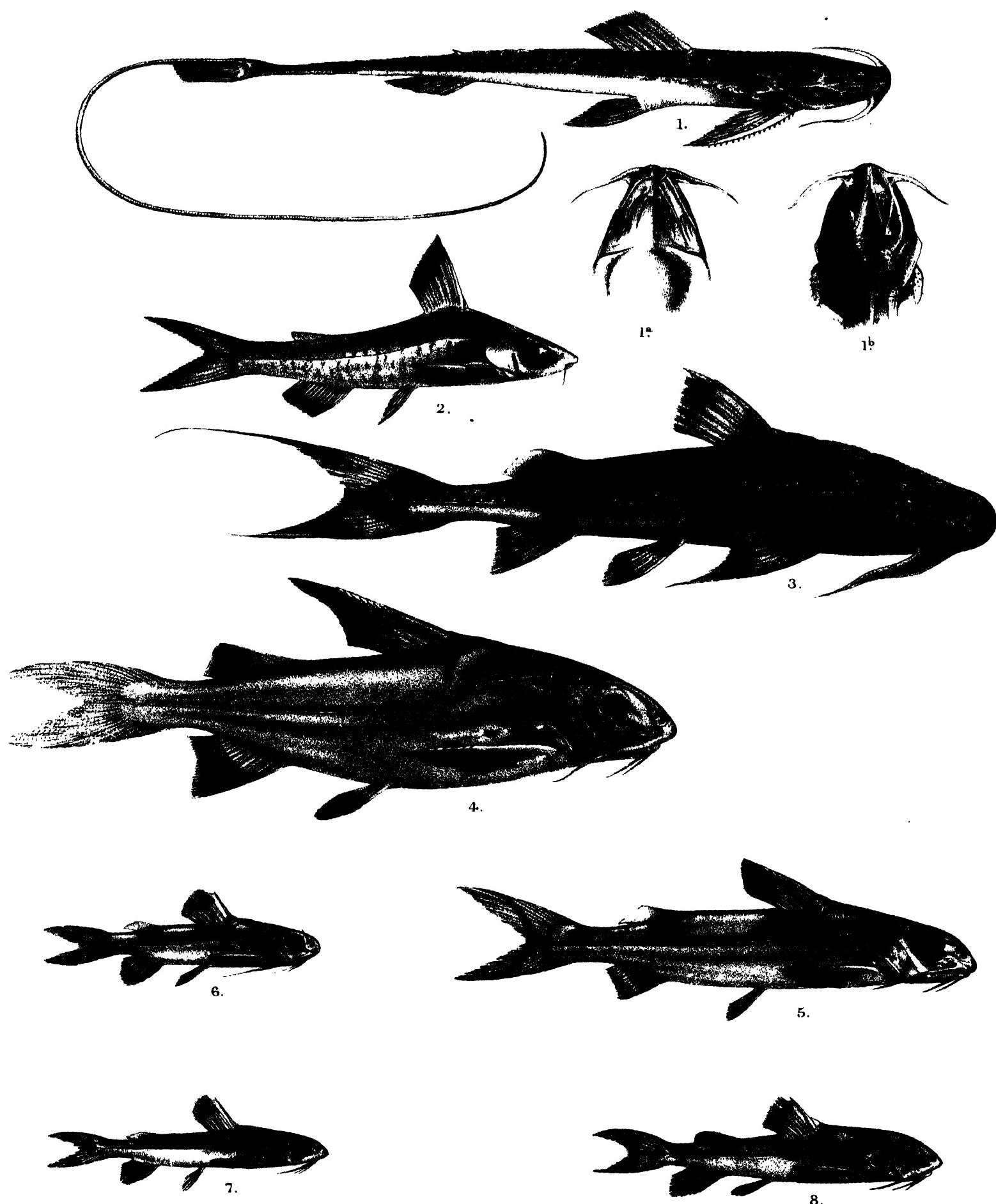


F.Day & Suzim. del.

1. SACCOPHANCHUS FOSSIJS. 2. SILUNDIA SYKESII. 3. S. GANGETICA.  
5. AILICHTHYS PUNCTATA. 6. EUTROPICHTHYS VACHA.

Mintern Bros imp



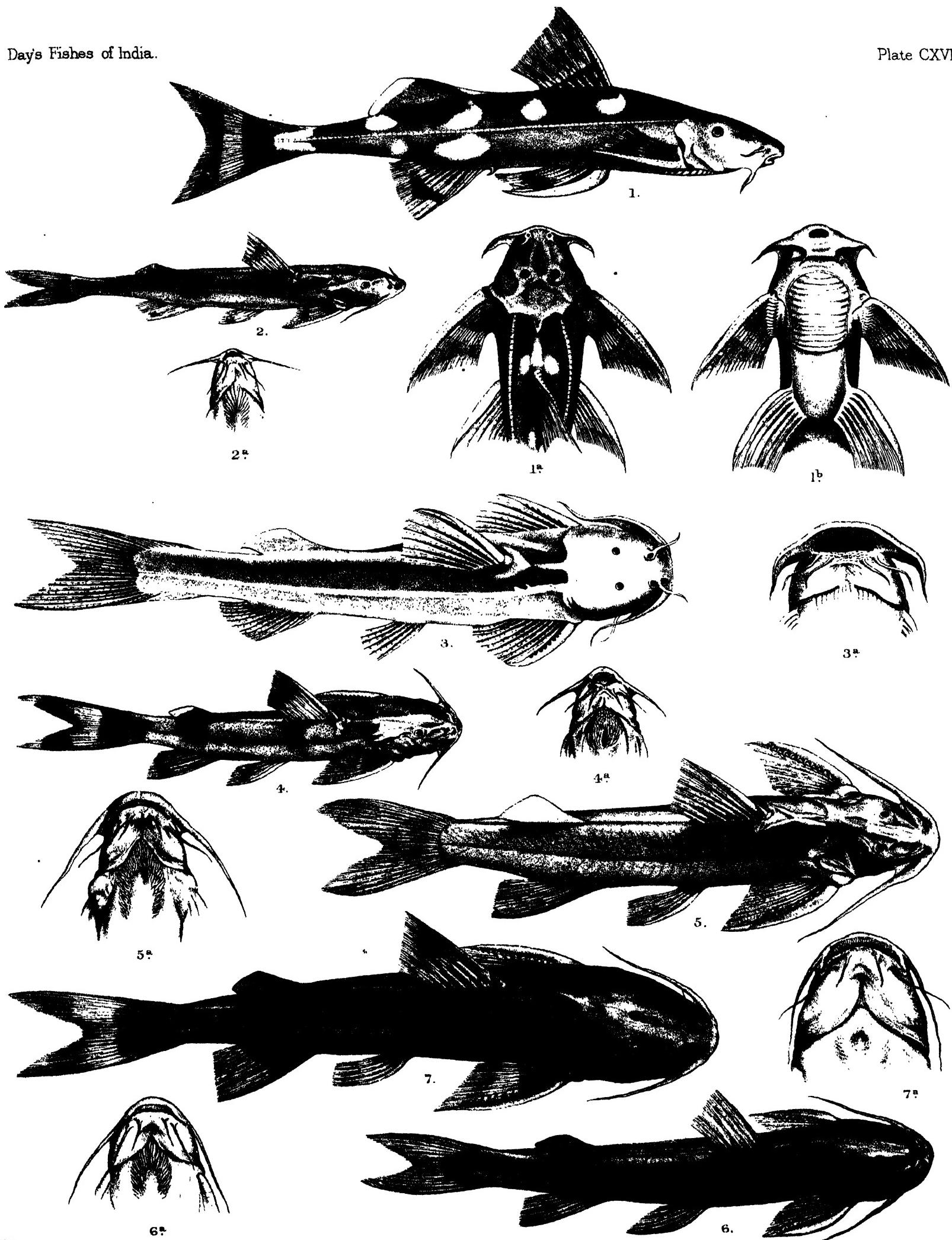


Mintern del

1. SISOR RABDOPHORUS. 2. LEIOCASSIS RAMA ( $\delta$ ) 3. BAGARIUS YARRELLII  
5. G CENIA (YOUNG) 6. G.ITCHKEEA. 7. NANCRAS VIRIDESCENS. 4. GAGATA CENIA (ADULT.)  
8. N. PUNCTATA

Mintern Bros imp



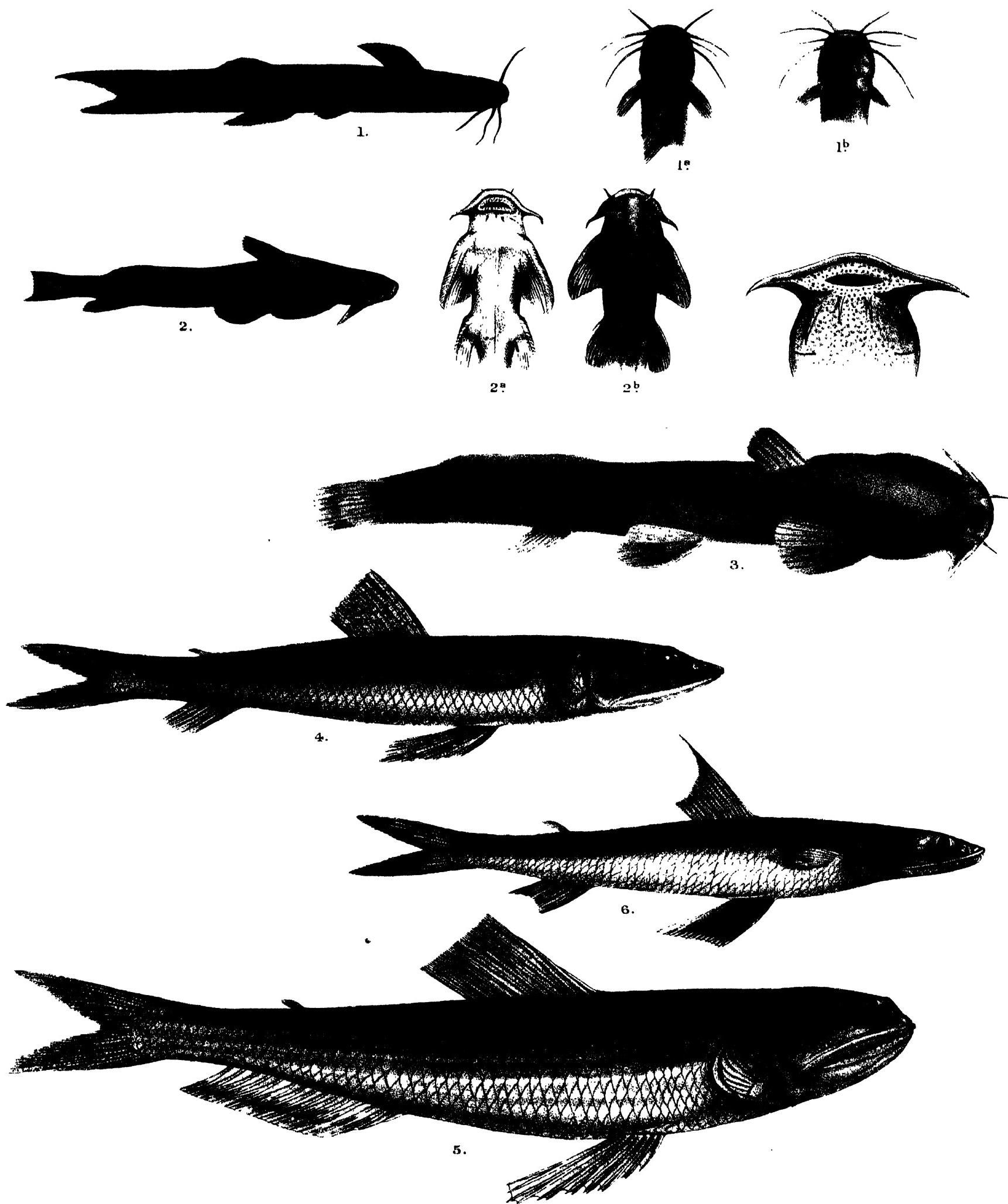


C. I. Griesbach del.

Muntern Bros imp.

1, PSEUDOCHENEIS SUICATUS. 2, GLYPTOSTERNUM TELCHITTA. 3, G. TRILINEATUM. 4, G. MADRASPATANUM.  
5, G. CONIROSTRIS. 6, G. PECTINOPTERUM. 7, EUGLYPTOSTERNUM LINEATUM.





1. AMBLYCEPS MANGOIS

2. EXOSTOMA BLYTHII.

3. E. STOLICZKÆ.

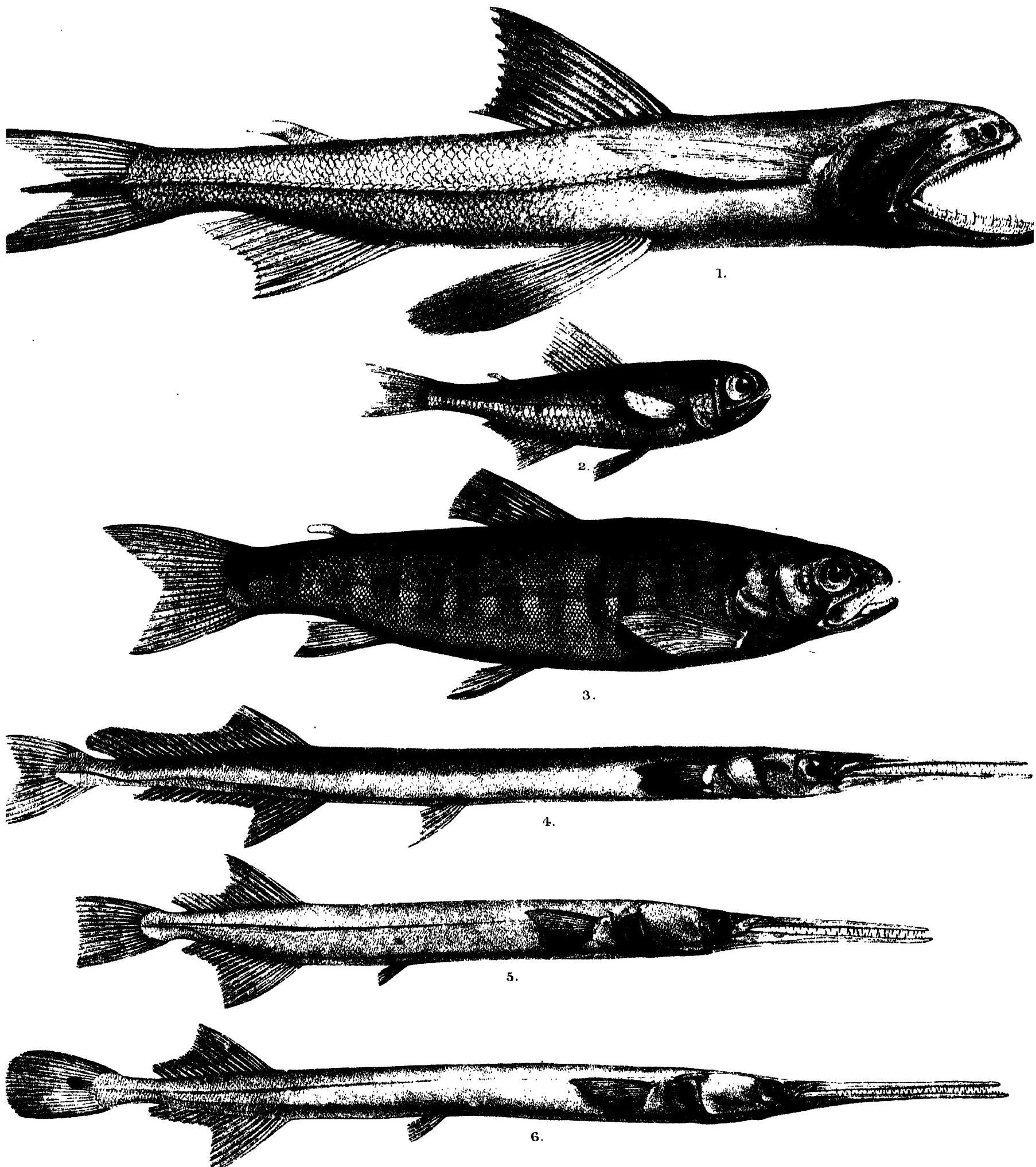
4. SAURUS INDICUS.

5. S. MYOPS.

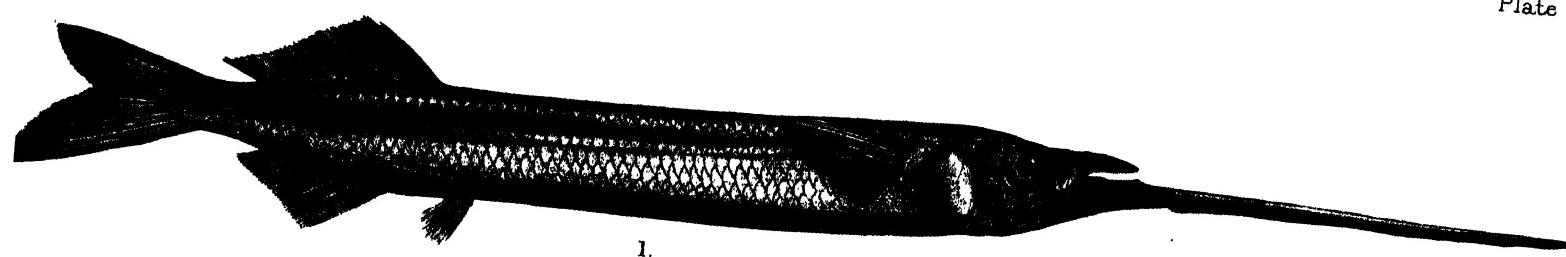
6. SAURIDA TUMBI.

Mintern Bros. imp.

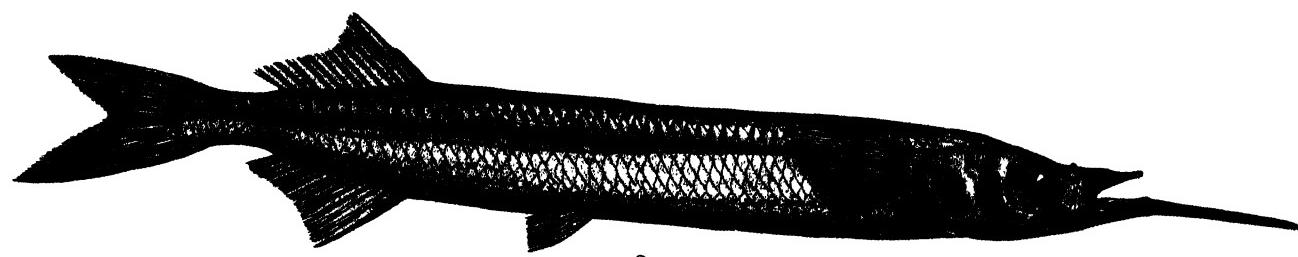




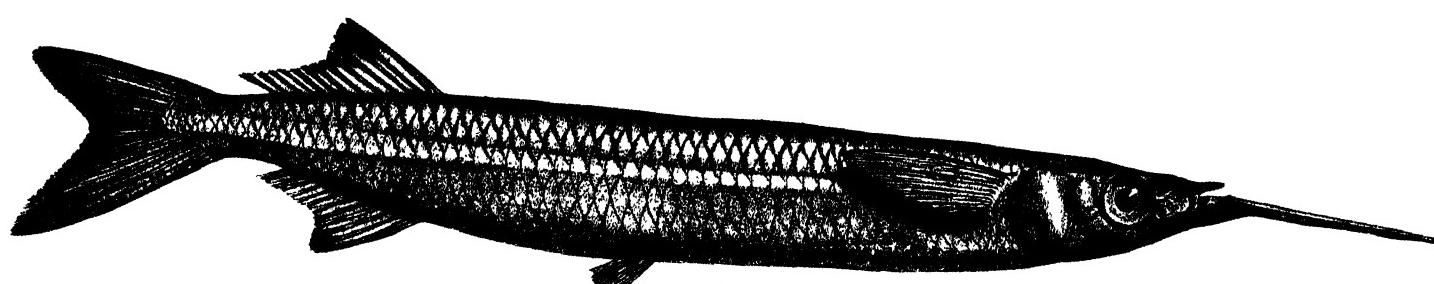




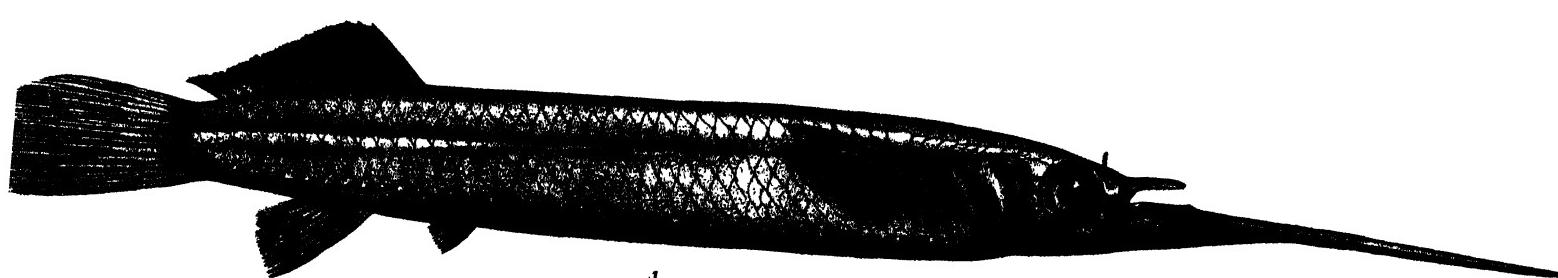
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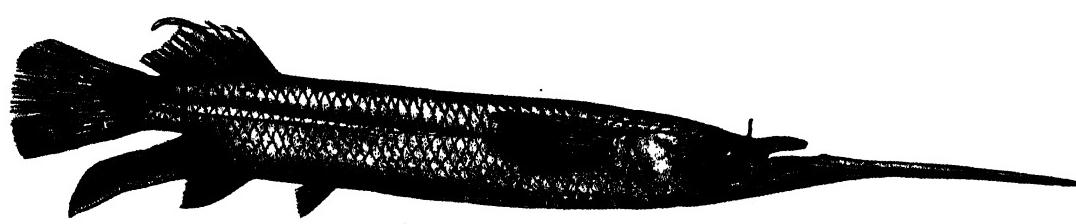
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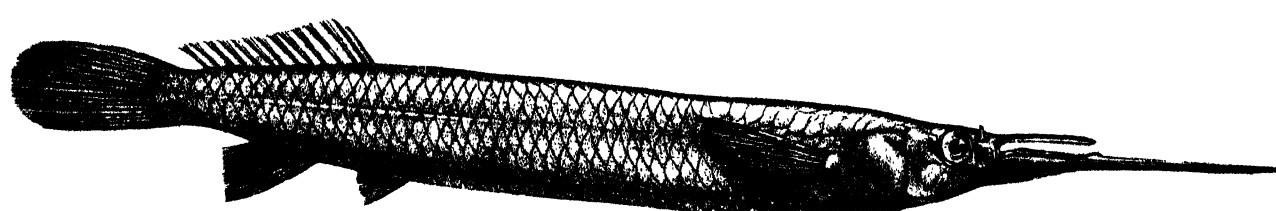
3.



4.



5.



6.

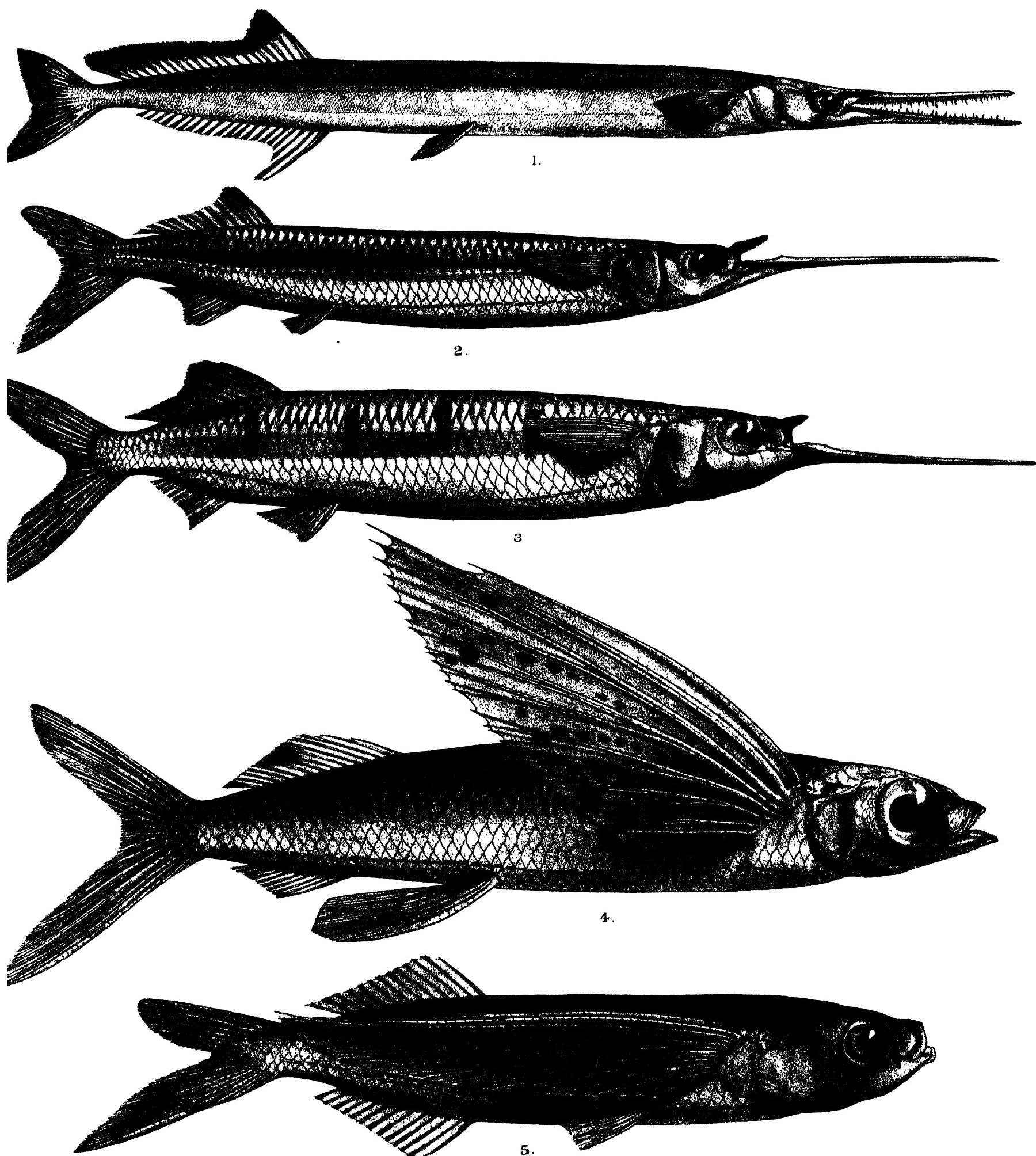
R. Mintern del. et lith.

1. HEMIRAMPHUS. CANTORI.  
4. H. BUFFONIS

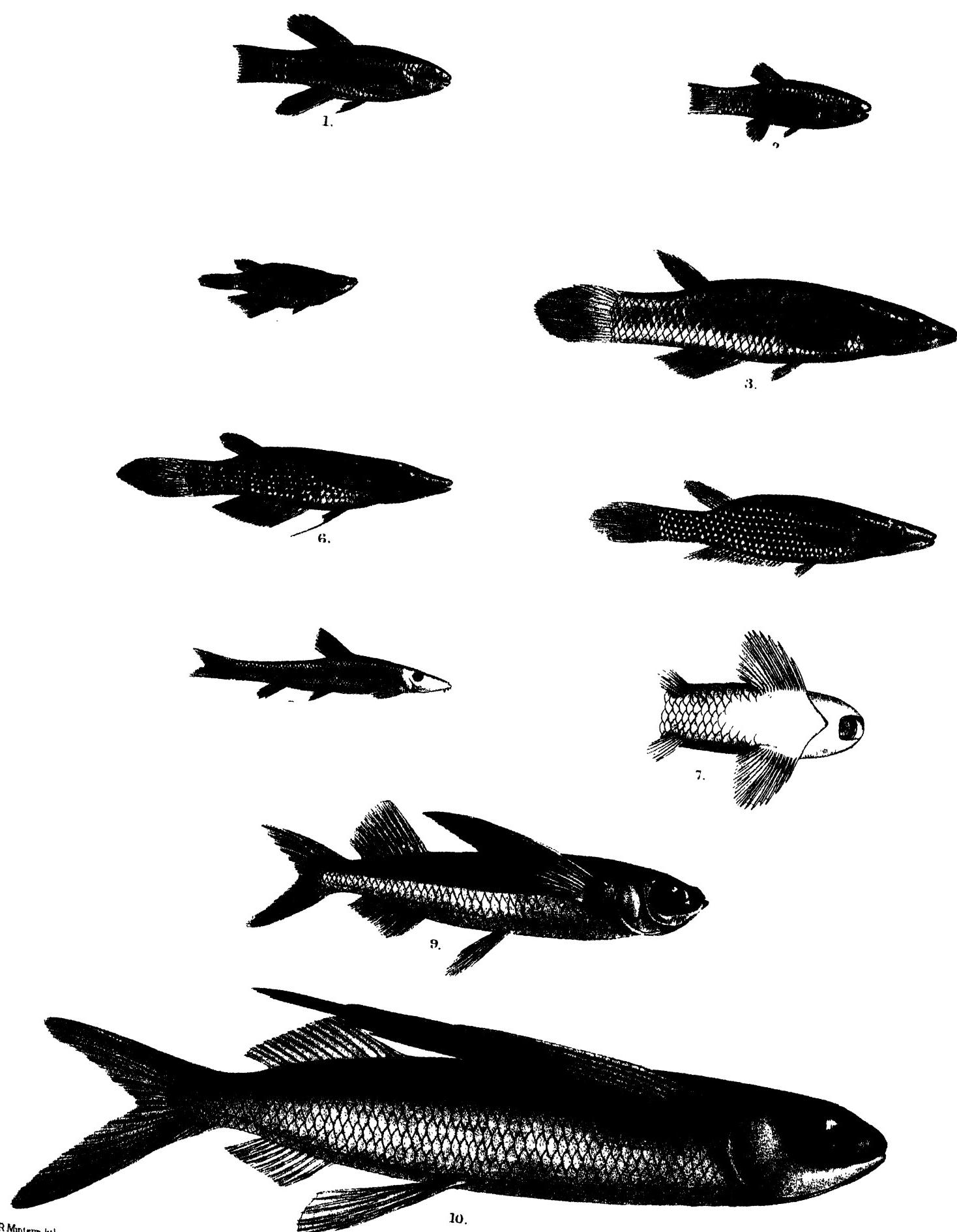
2. H. XANTHOPTERUS.  
5. H. DISPAR.  
3. H. LIMBATUS.  
6. H. ECTUNCTIO..

Mintern Bros. imp





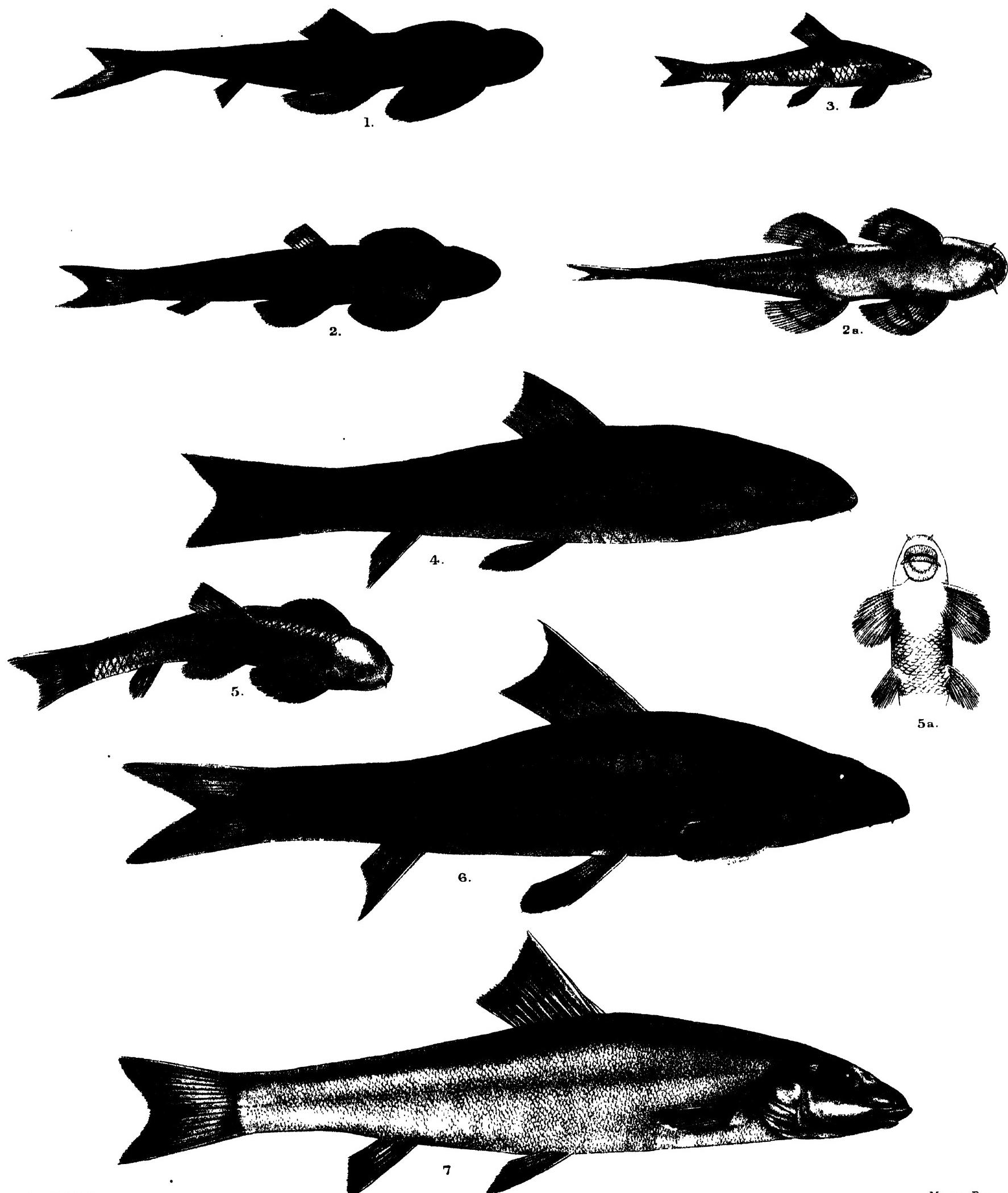




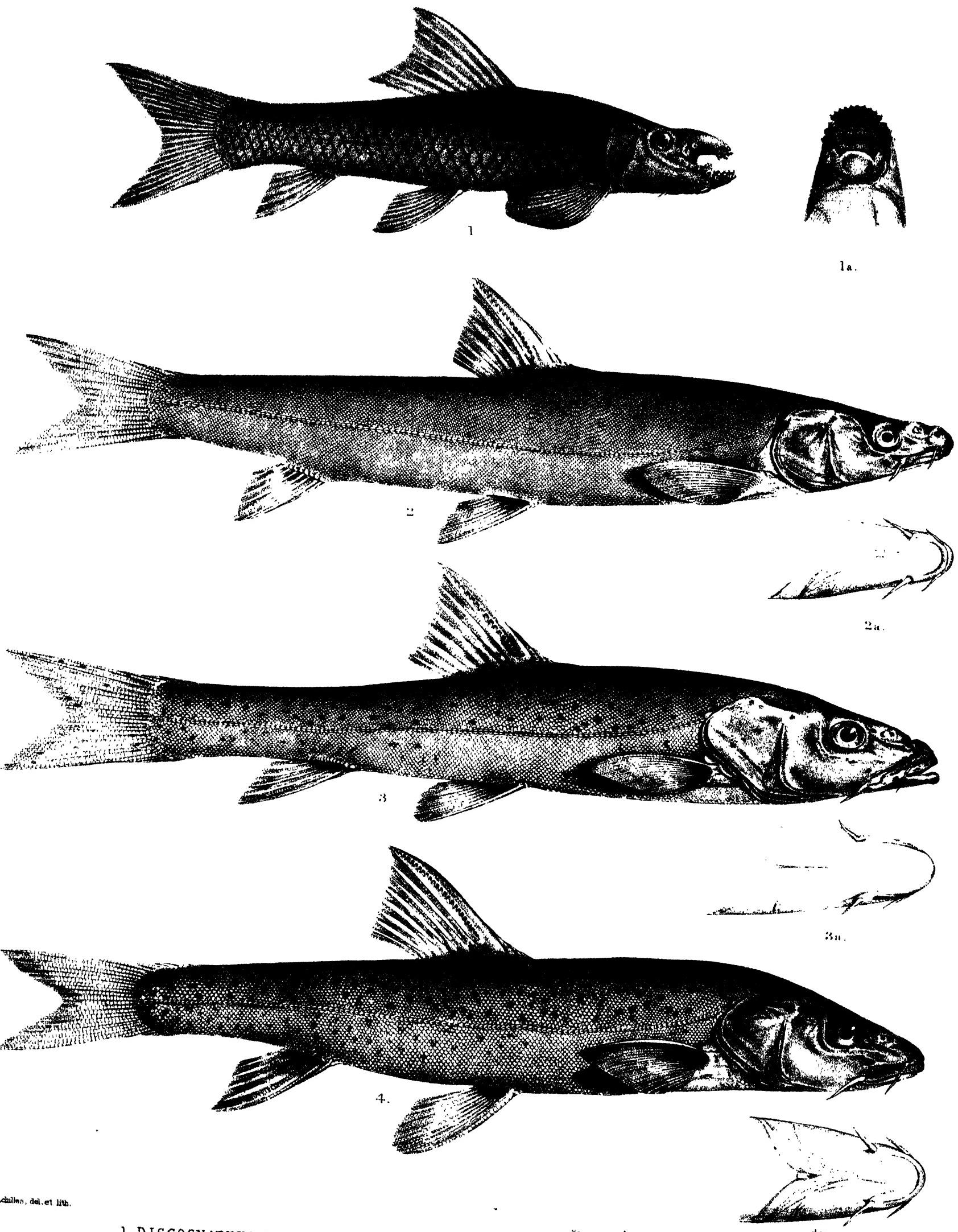
F Day del R Mintern lith.

1, & 2. CYPRINODON DISPAR (MALE & FEMALE). 3. HAPLOCHILUS PANCHAX. 4. H. MELASTIGMA.  
5. H. RUBROSTIGMA. 6. H. LINEATUM. 7. PSILORHYNCHUS BALITORA. 8. HOMALOPTERA BILINEATA. Mintern Bros imp  
9. EXOCÆTUS MENTO. 10. E. BAHIENSIS.









C Achilles, del. et lith.

1. *DISCOGNATHUS LAMTA.*

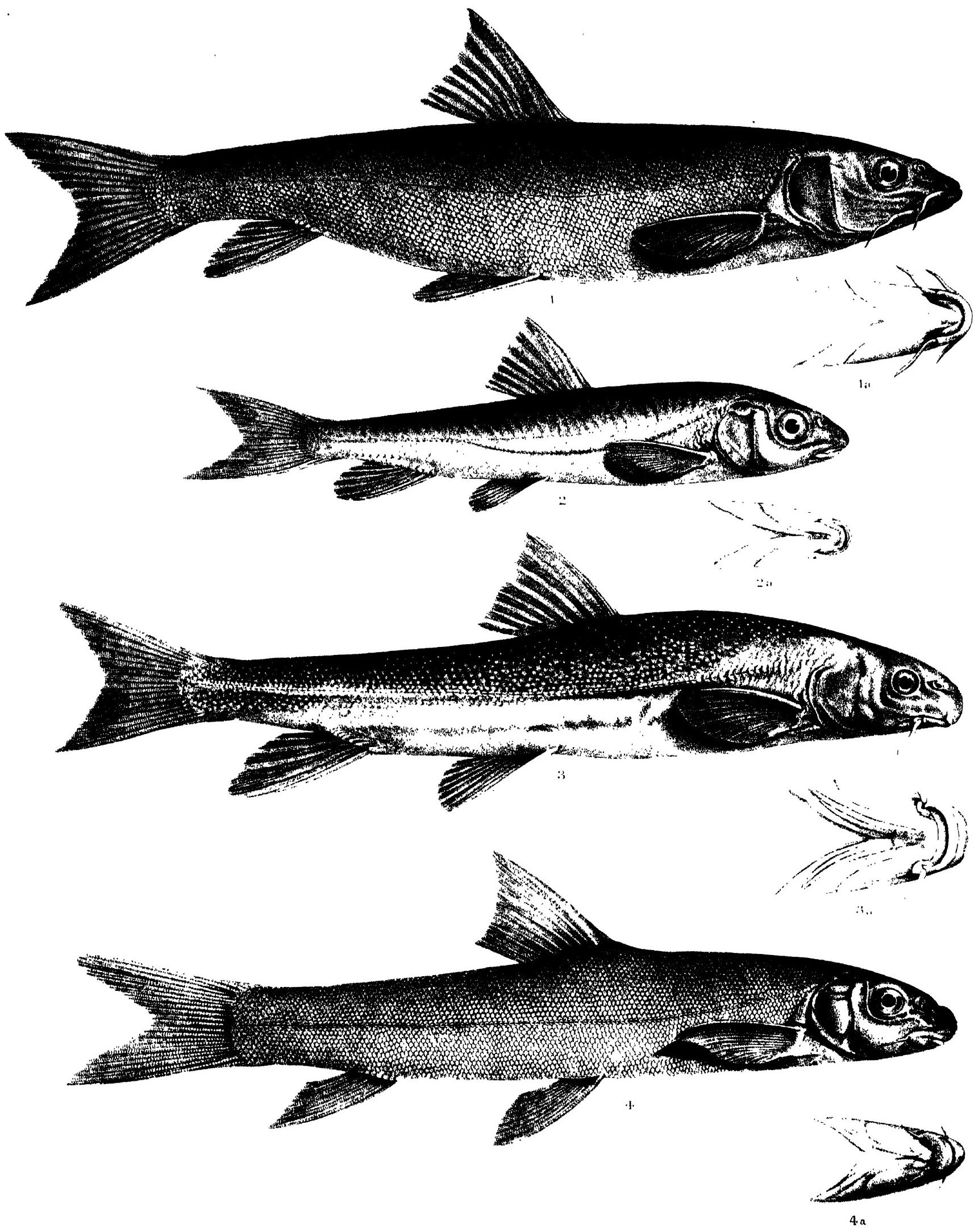
2. *SCHIZOTHORAX CHRYSOCHLORUS.*

4. *S. ESOCINUS.*

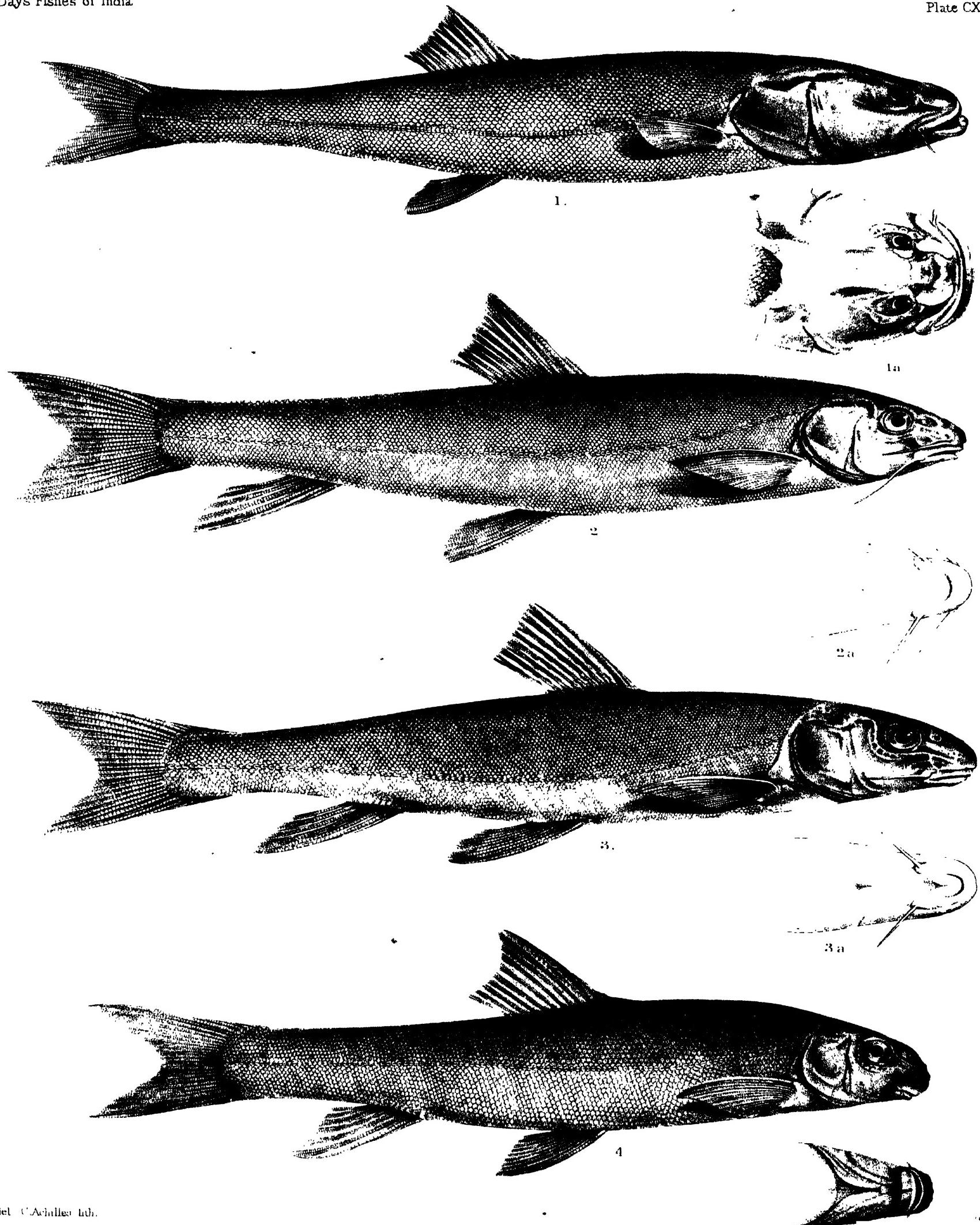
3. *S. PUNCTATUS.*

Martin S. Head







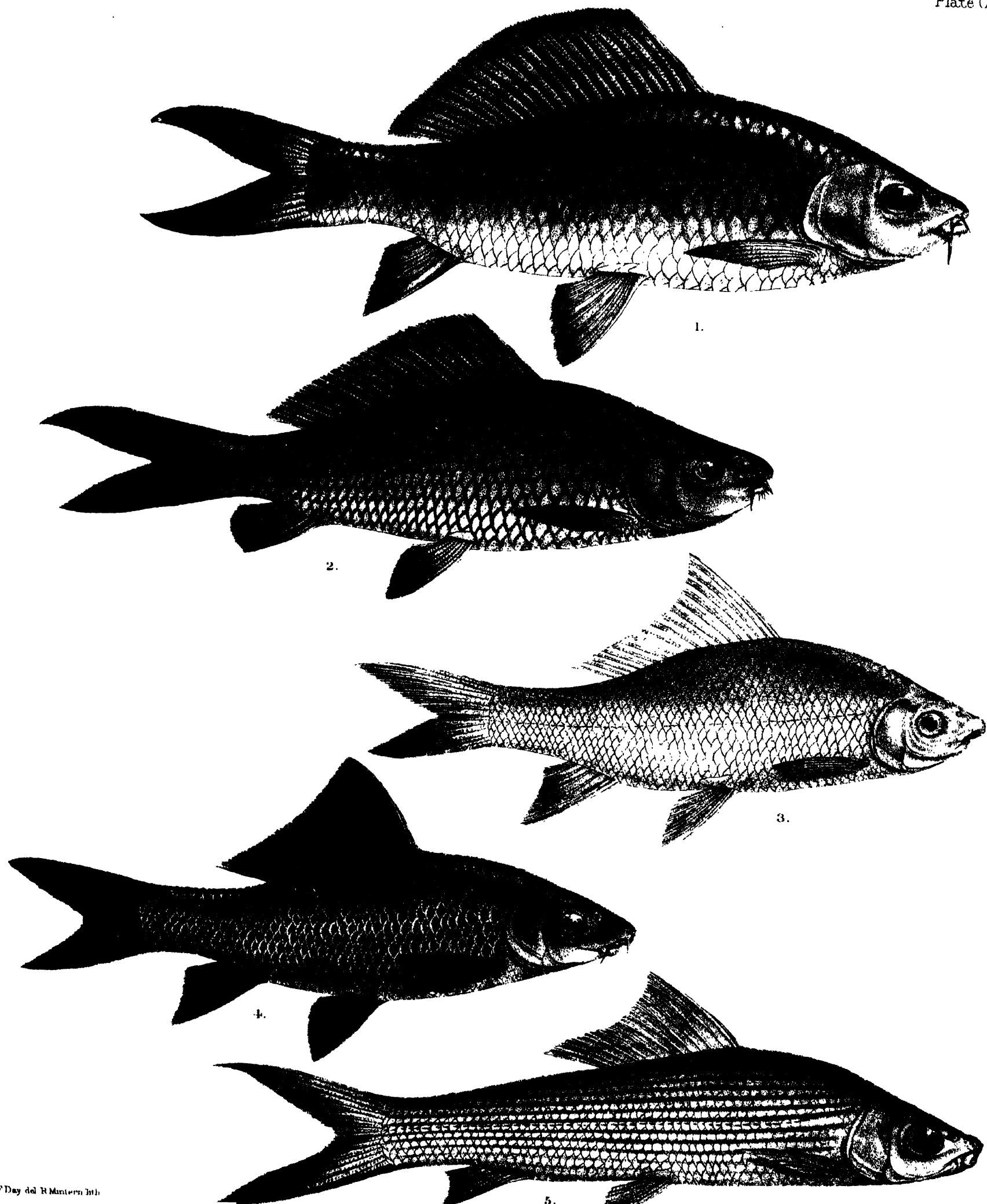


del. C. Achilleo lith.

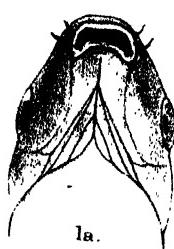
G. G. &amp; H.

1. PTYCOPARRUS LATICEPS. 2. SCHIZOTHORAX MICROCEPHALUS. 3. PTYCOPARRUS CONTROSTRIS.  
4. OREINUS RICHARDSONII

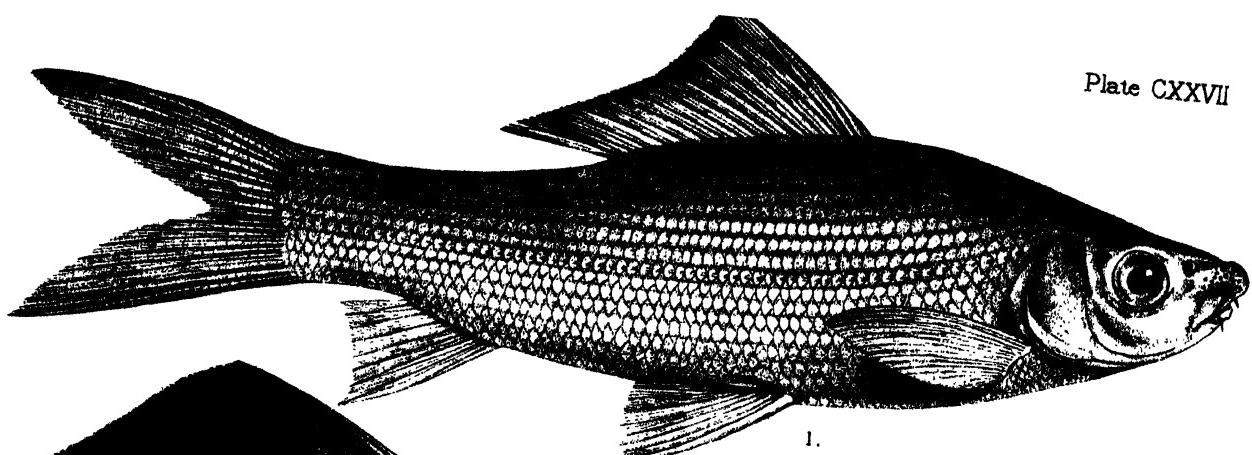




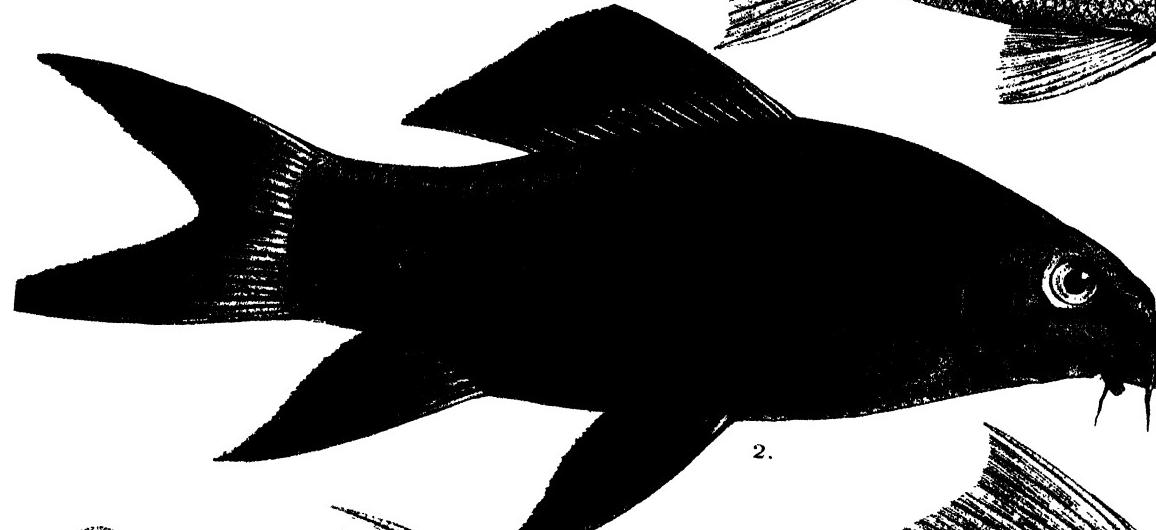




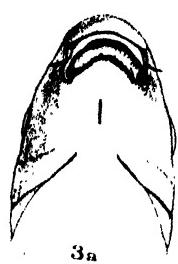
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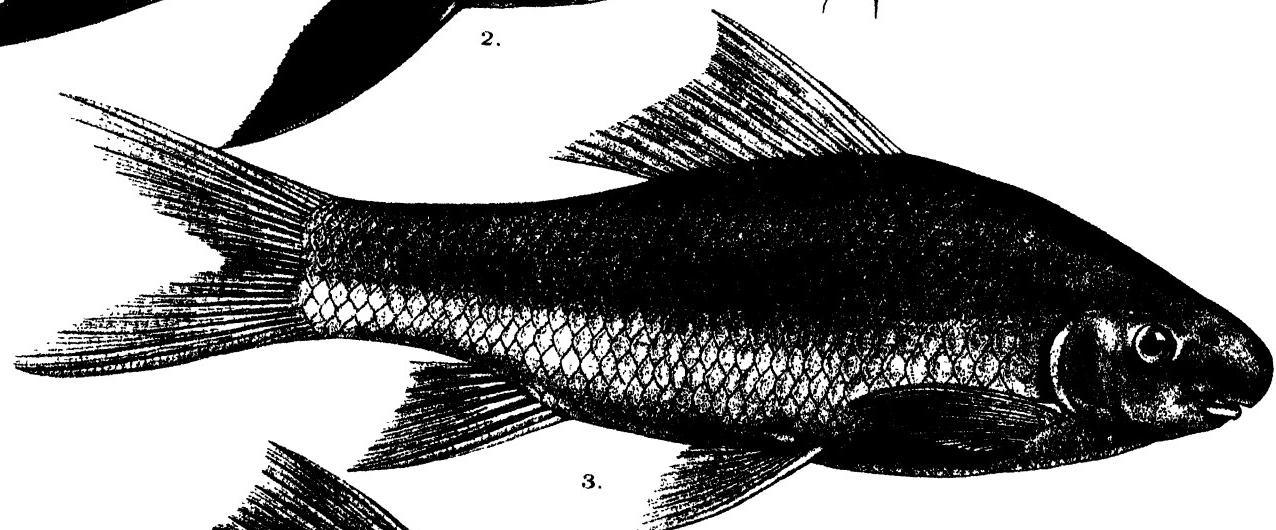
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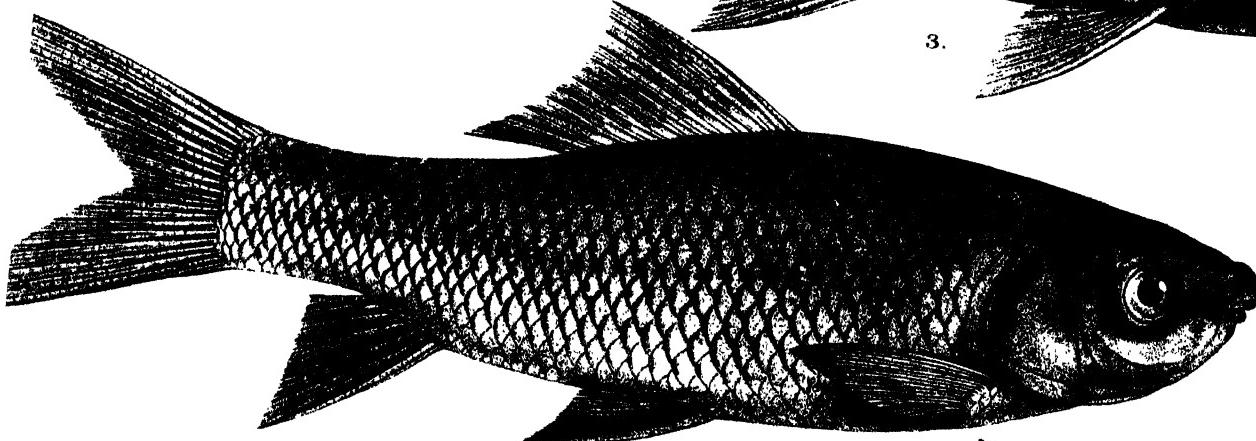
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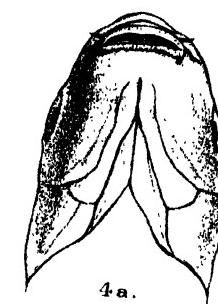
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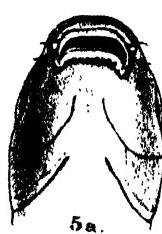
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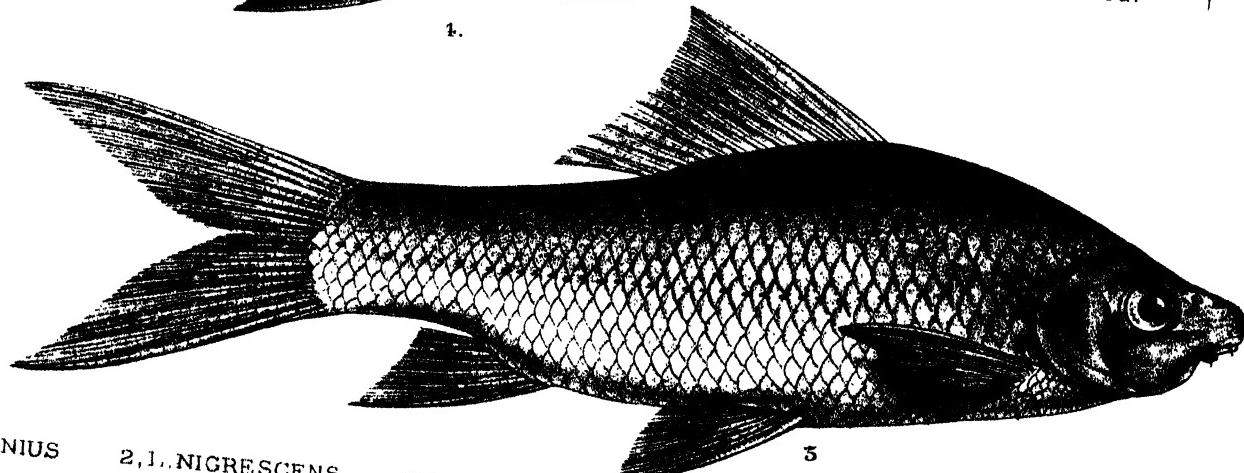
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4a.



5a.



5

L. Griesbach.

1. LABIOP. GONIUS

2. L. NIGRESCENS.

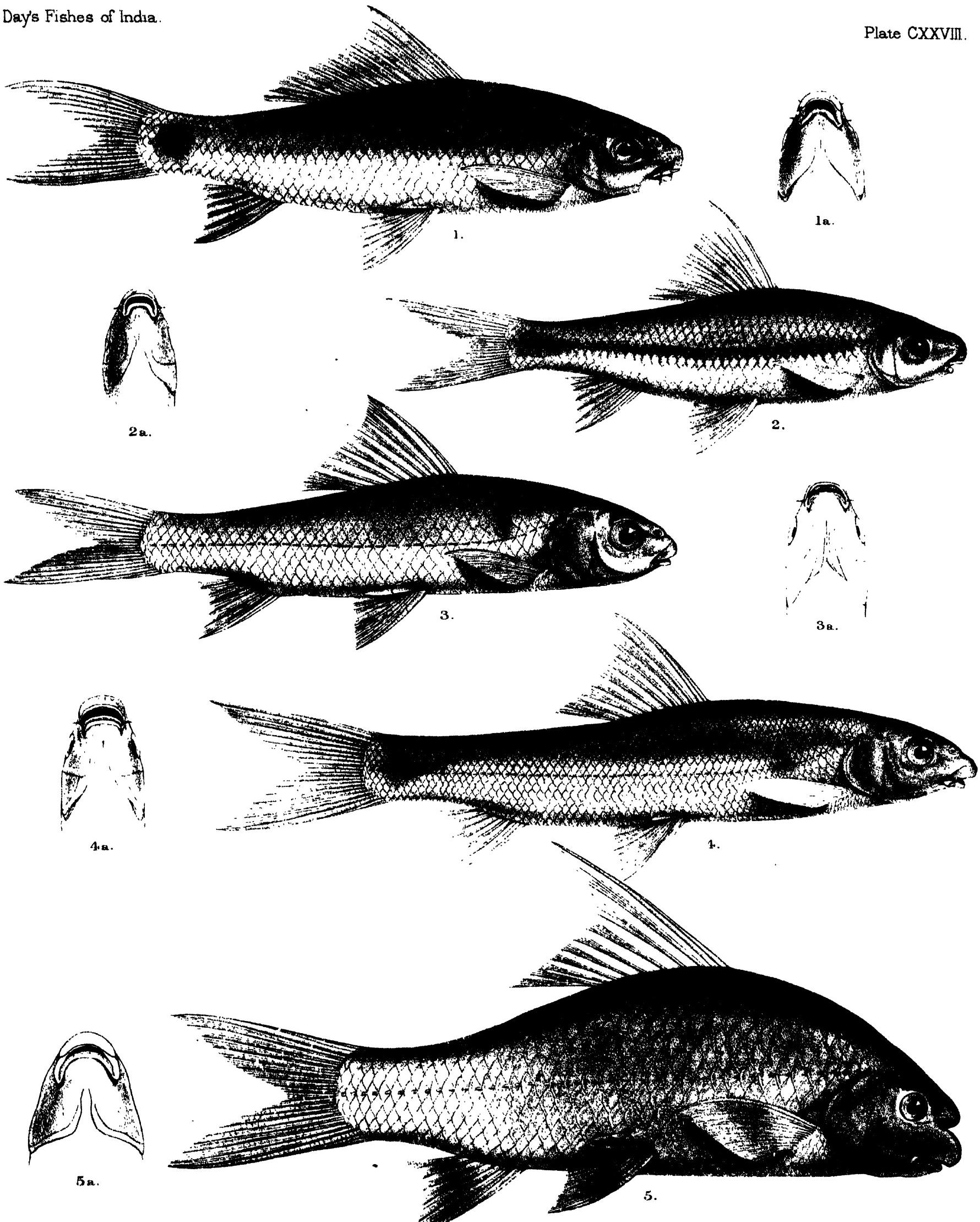
3. L. POTAL.

4. L. ROHITA.

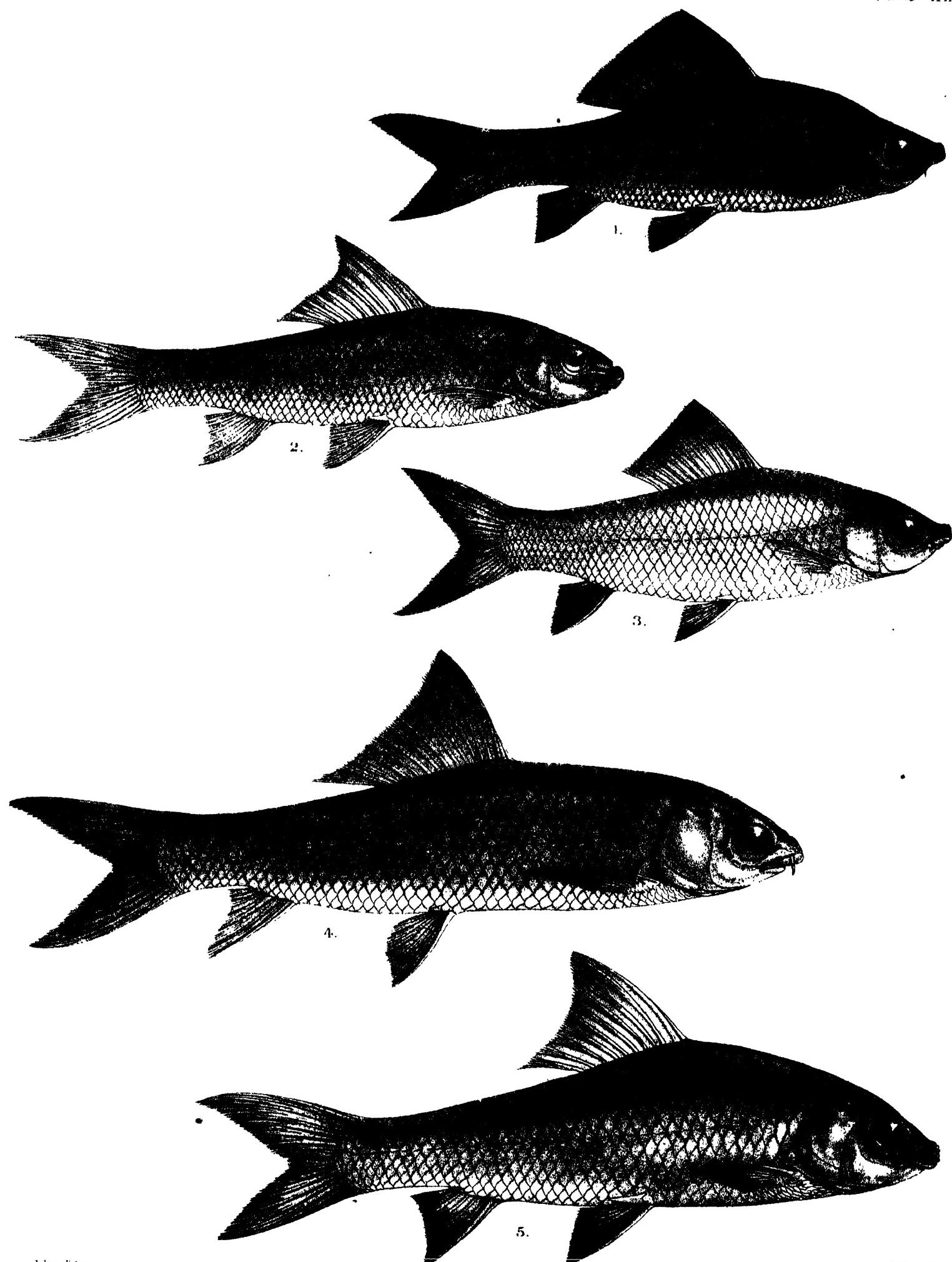
5. L. KONTIUS.

Mintern Bros imp.







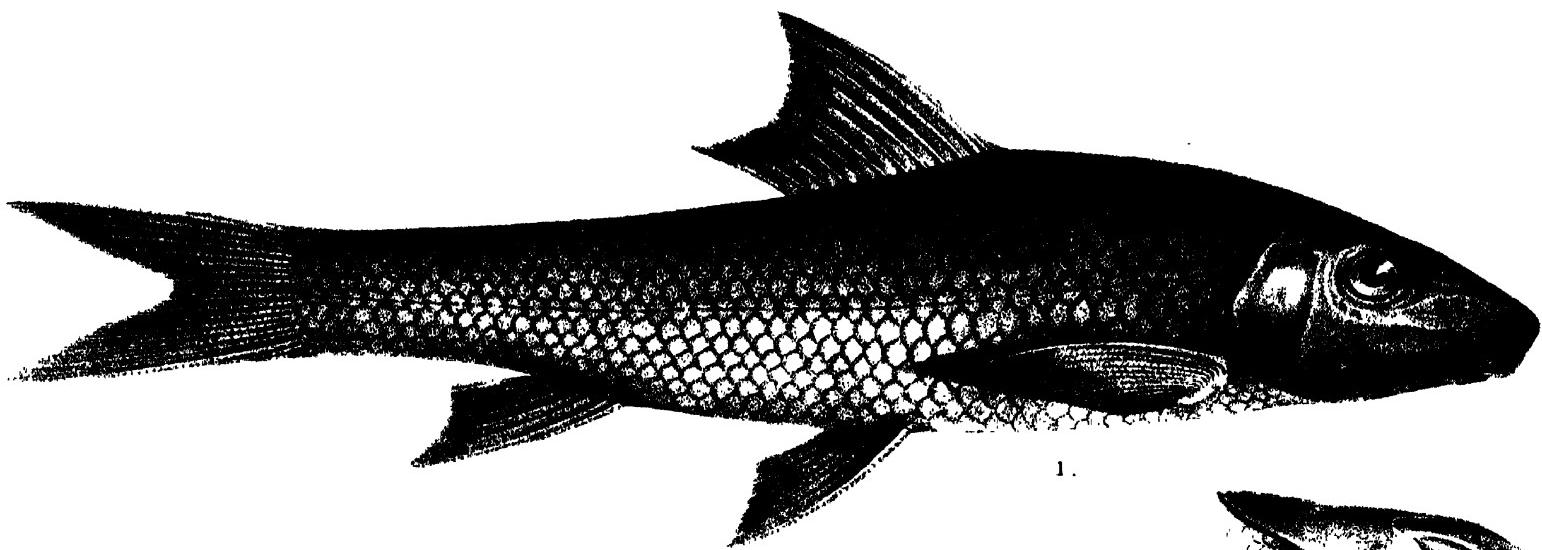


del et lith

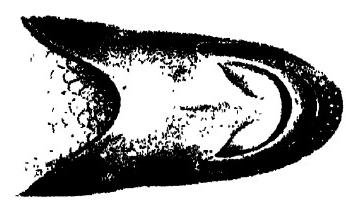
Mintern Bros imp

1, OSTEUCHILUS CHALYBEATUS. 2, LABEO DIPLOSTOMUS. 3, L CÆRULEUS. 4, CIRRHINA MRIGALA.  
5, LABEO BATA.

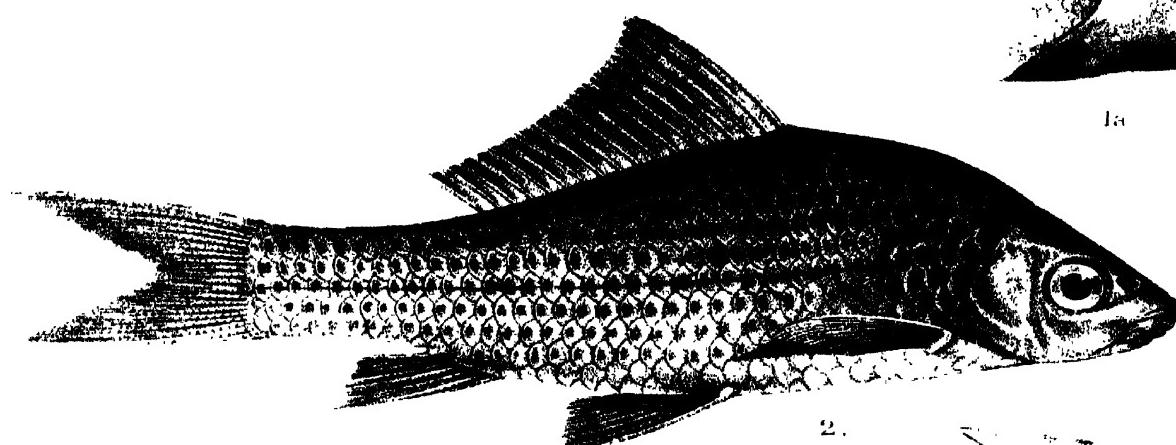




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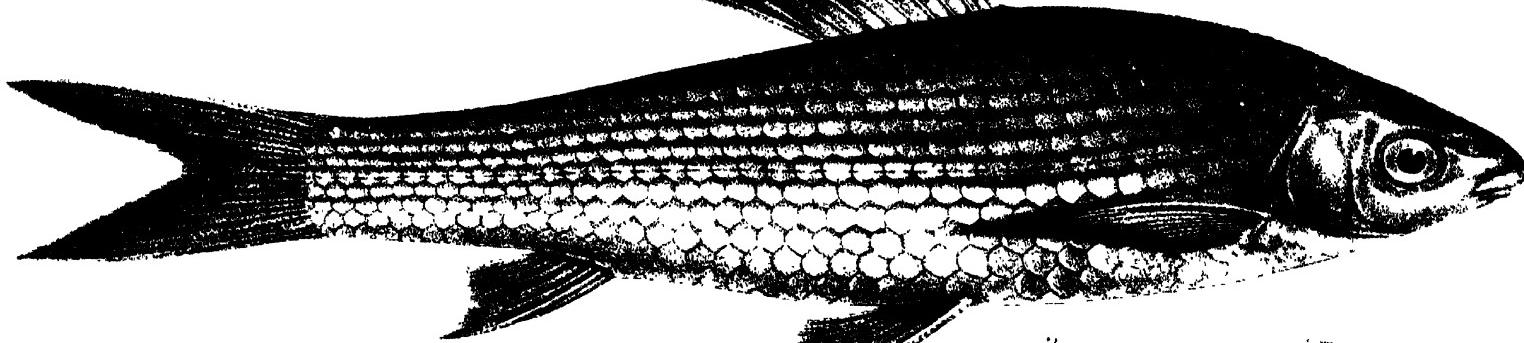
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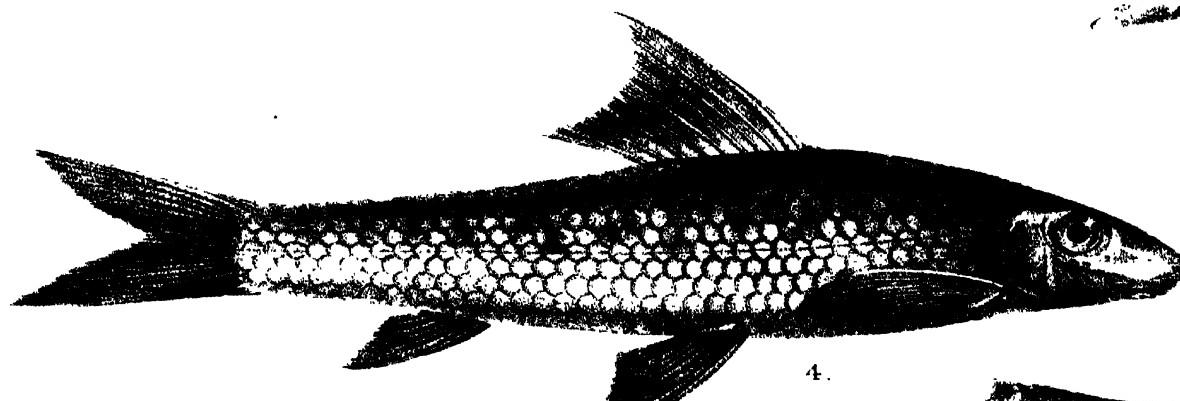
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3.



3a.



4.

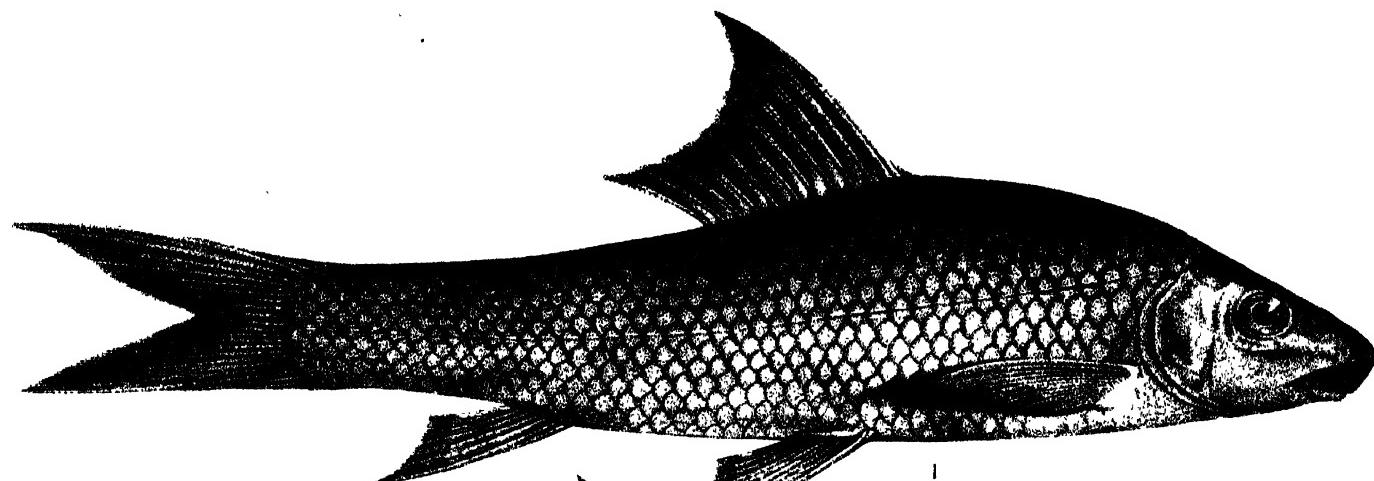


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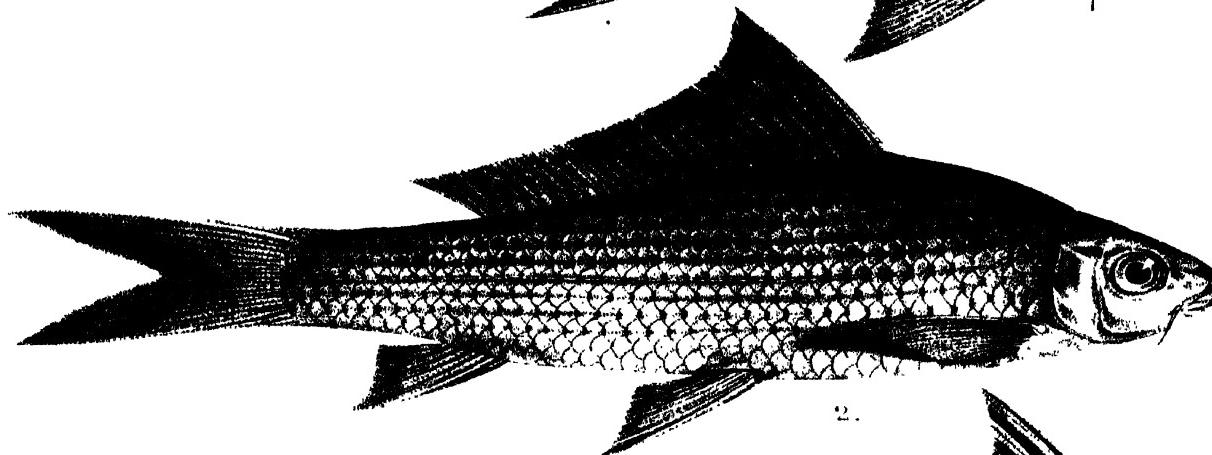
Martin &amp; Hood imp.

1. LABEO DYOCHIELUS. 2. OSTEOPHILUS NEILLI. 3. CIRRHINA REBA. 4. C. LATIA.





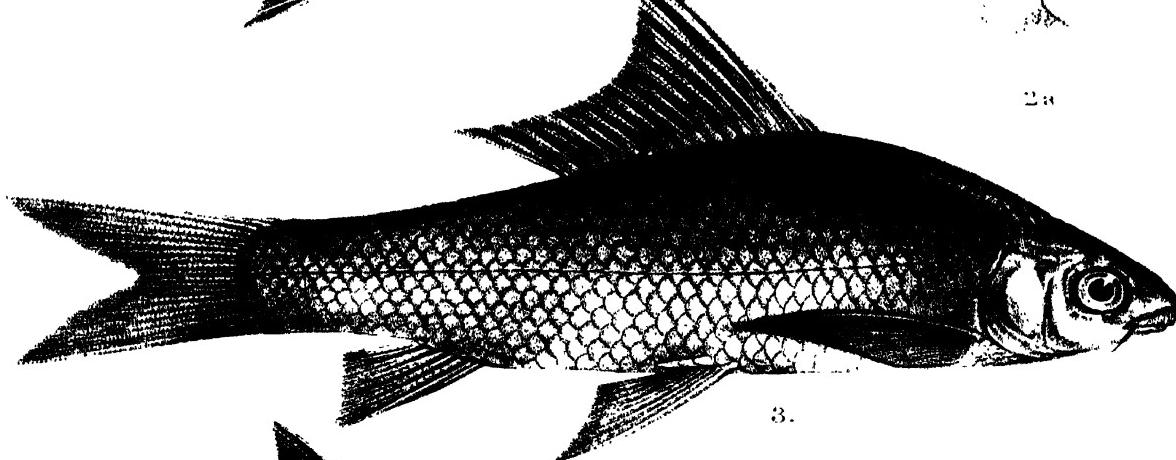
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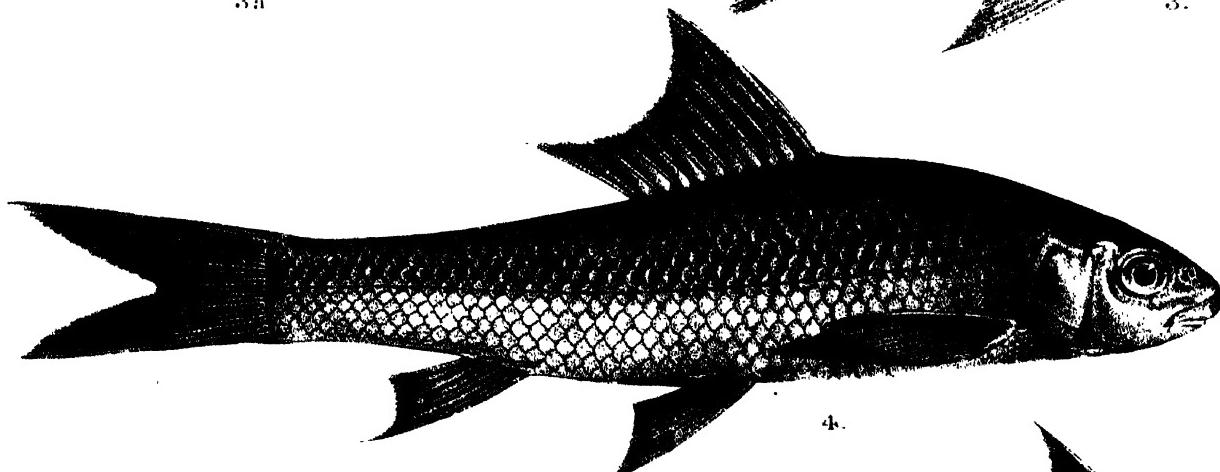
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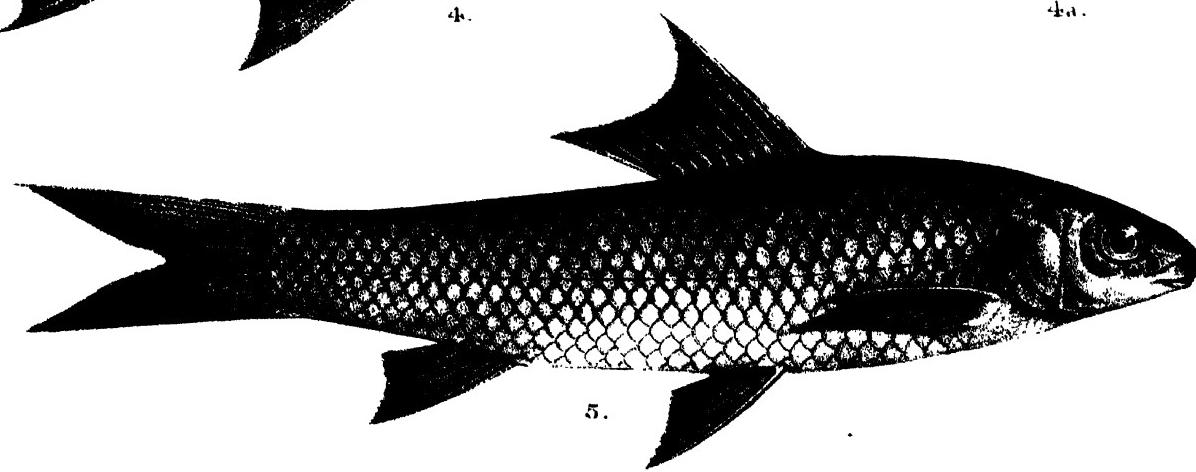
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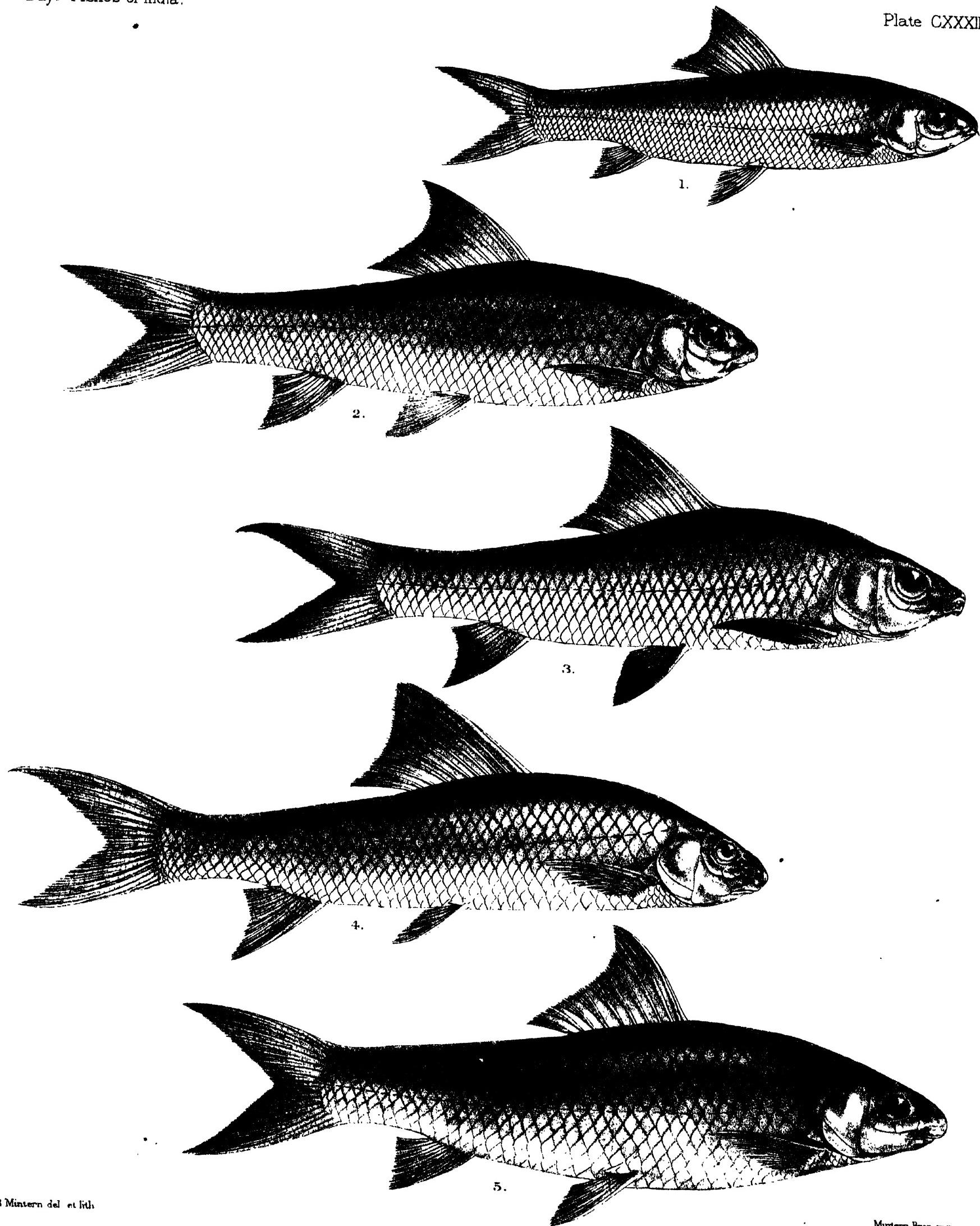


4a.



5.



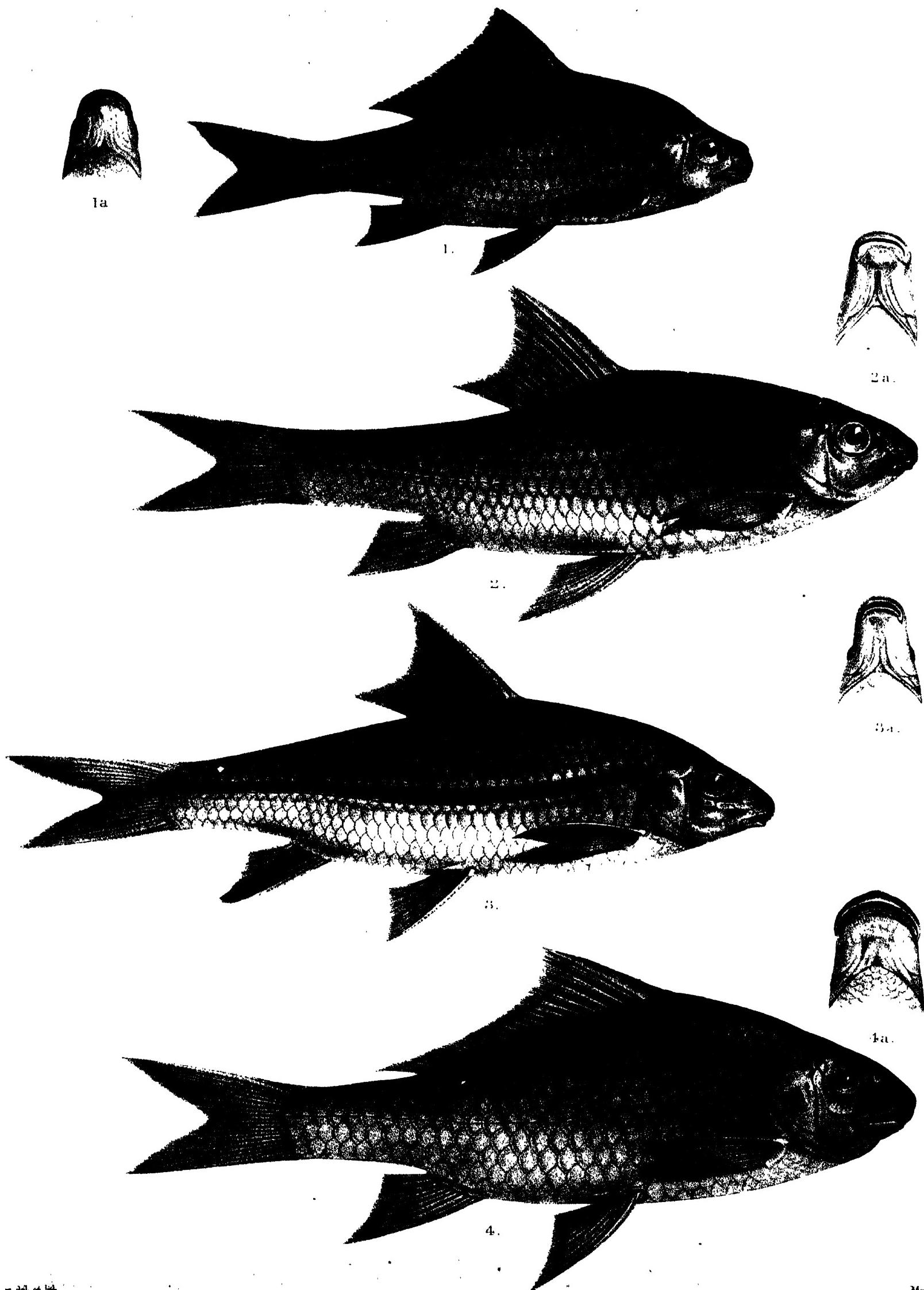


R. Mintern del. et lith.

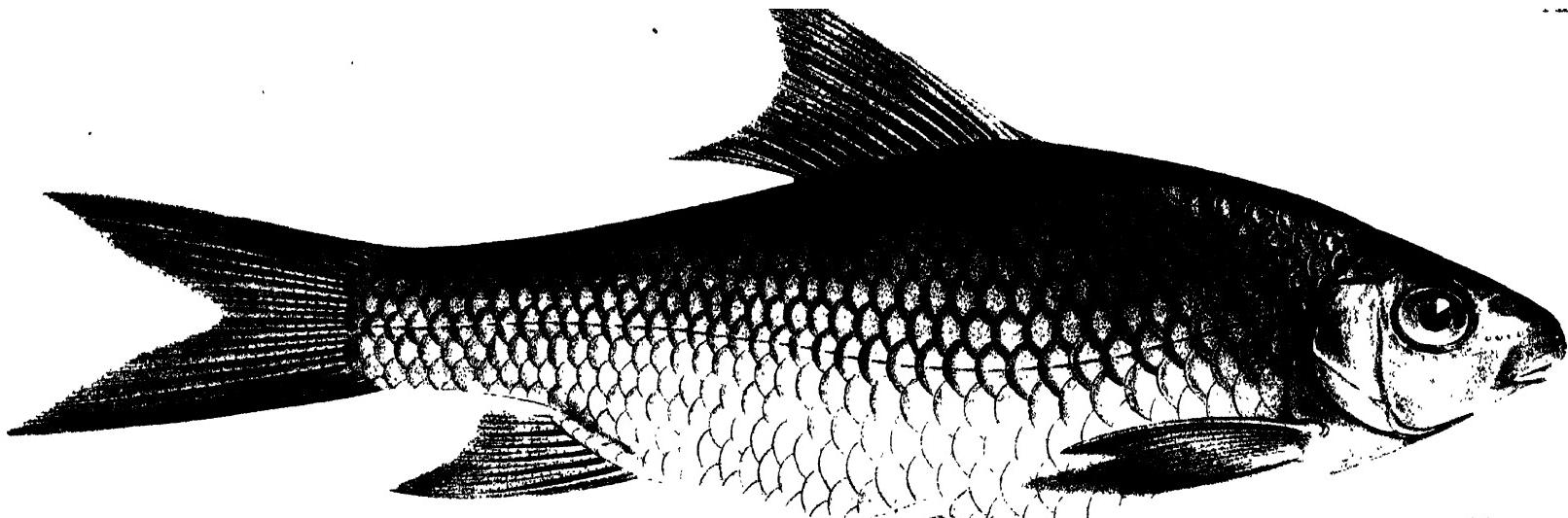
Mintern Bros. imp.

1. CIRRHINA FULUNGEI. 2. LABEO SINDENSIS 3. L. NICRIPINNIS 4. L. MICROPHTHALMUS 5. L. ARIZA

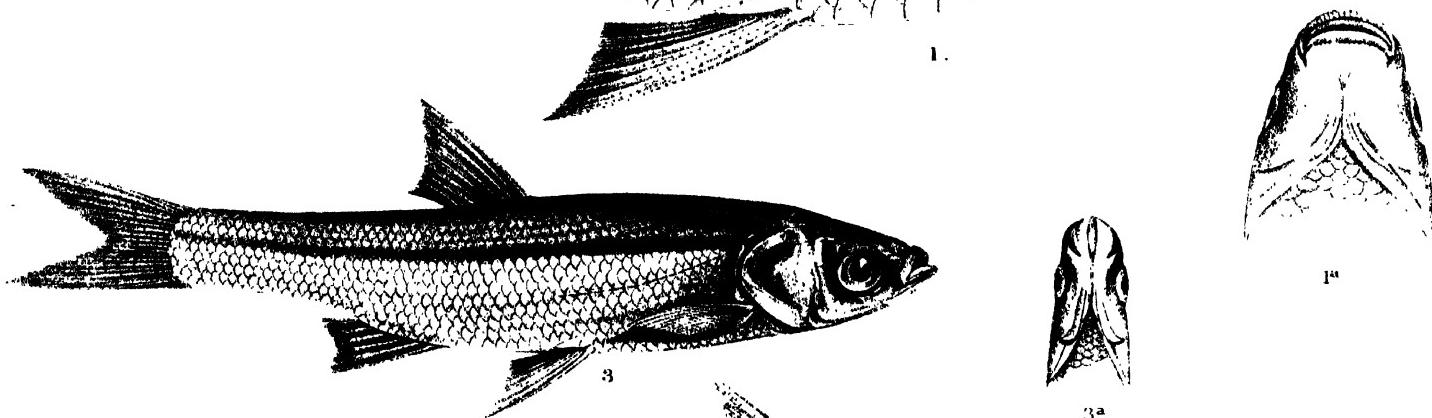








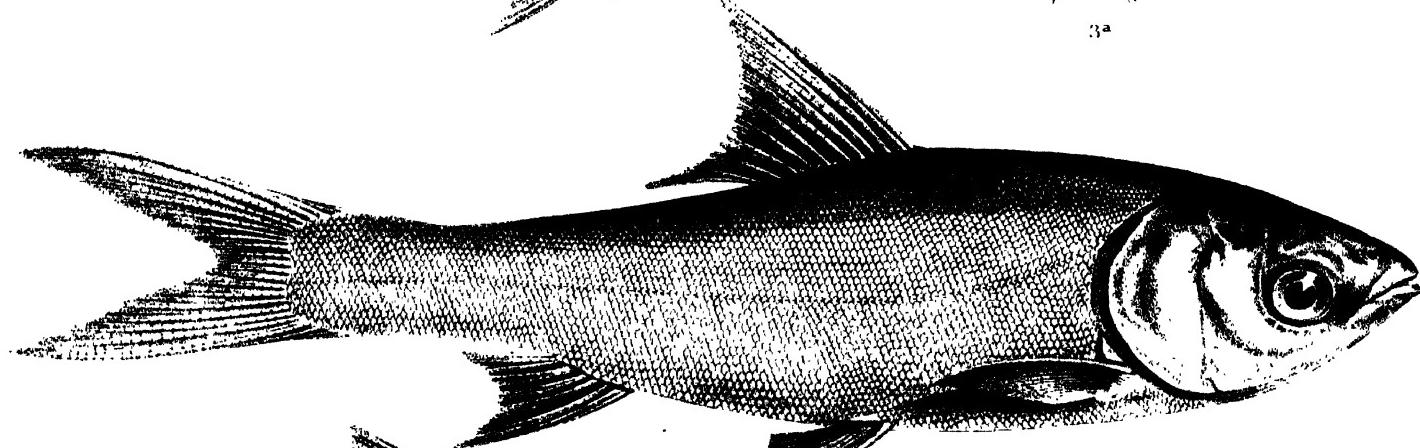
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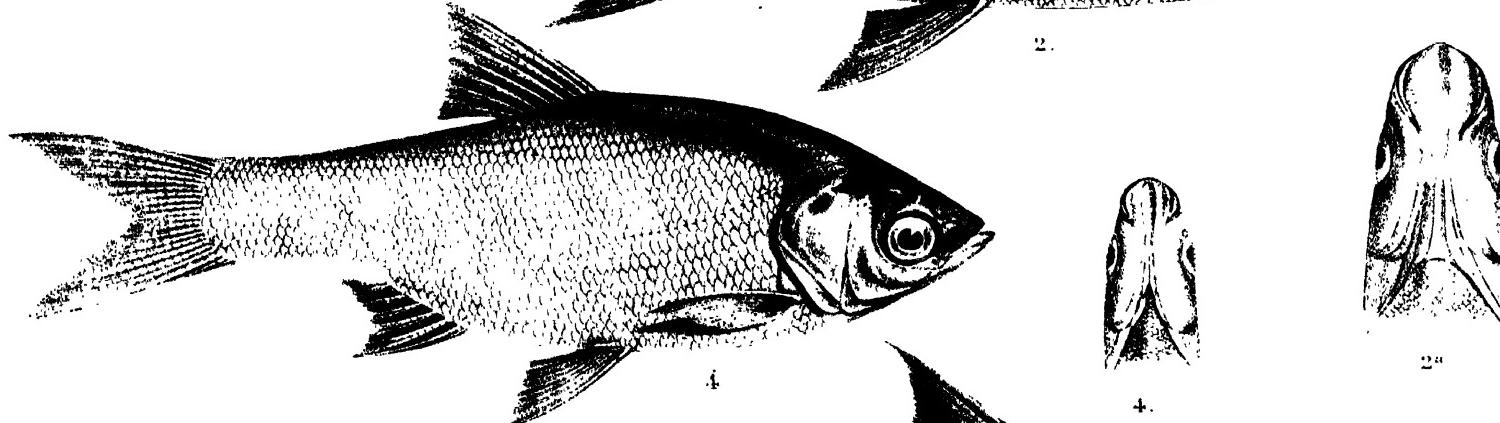
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3a



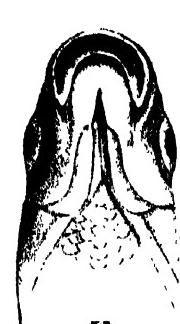
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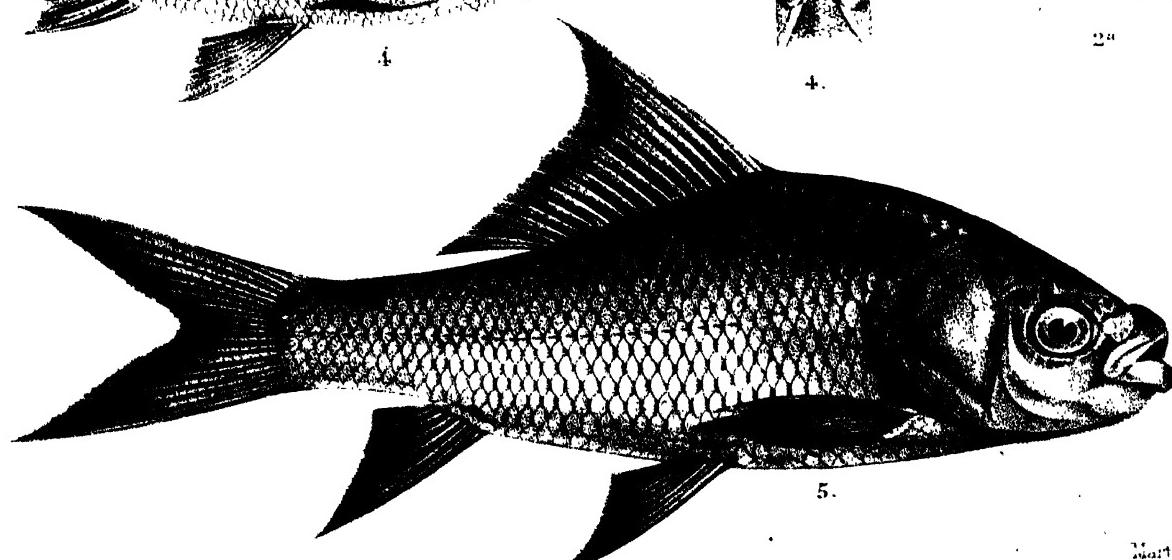
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4a

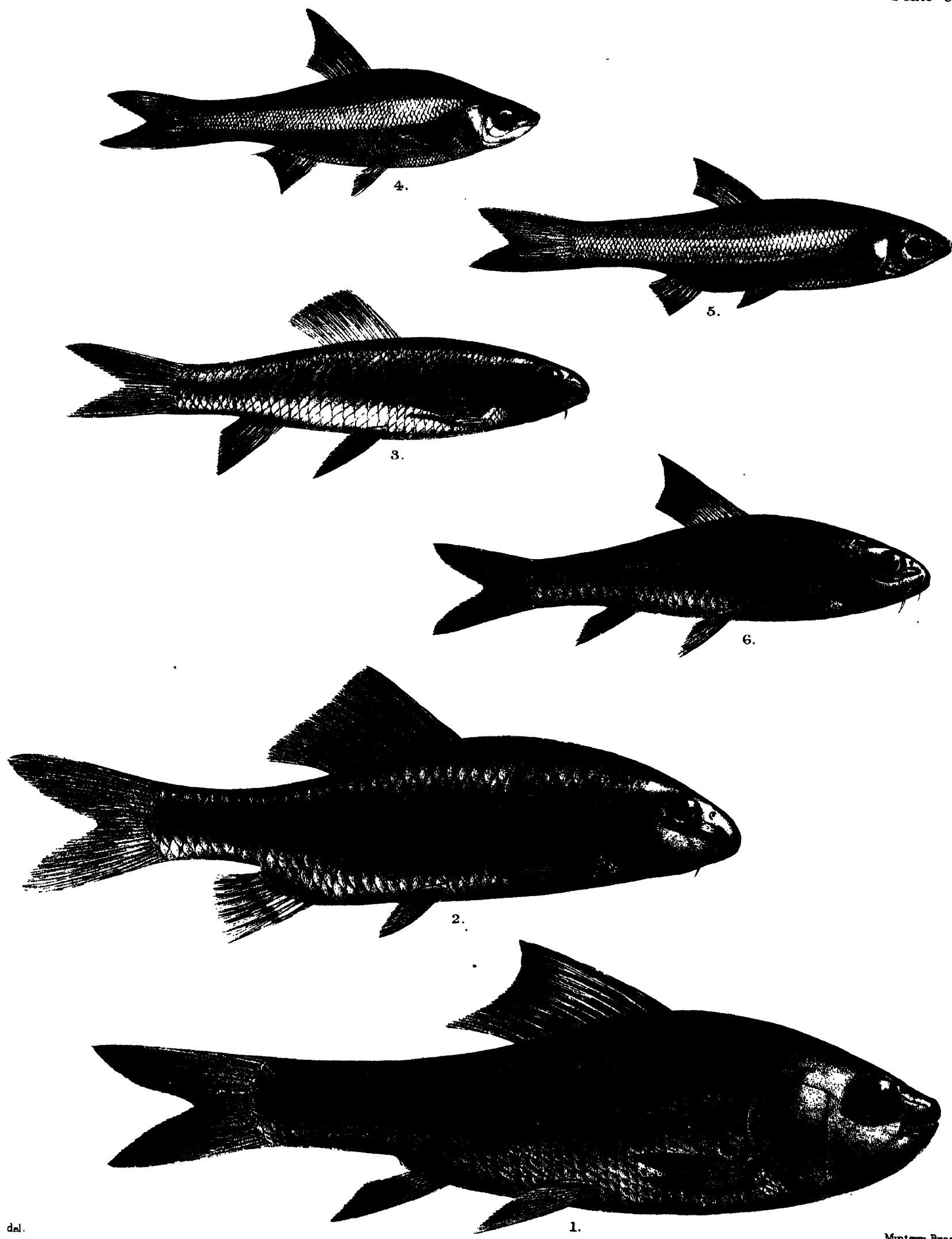


5a



5.

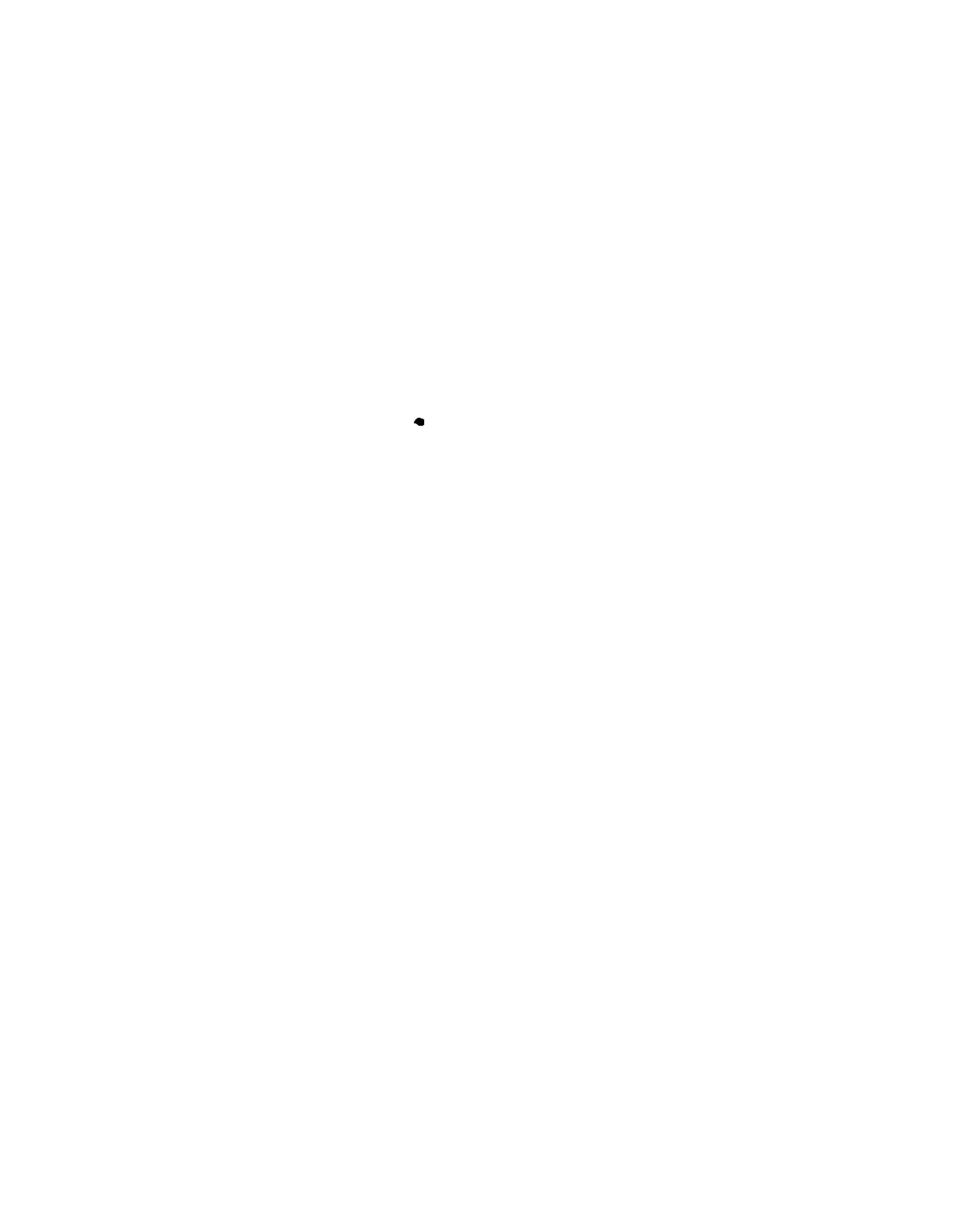


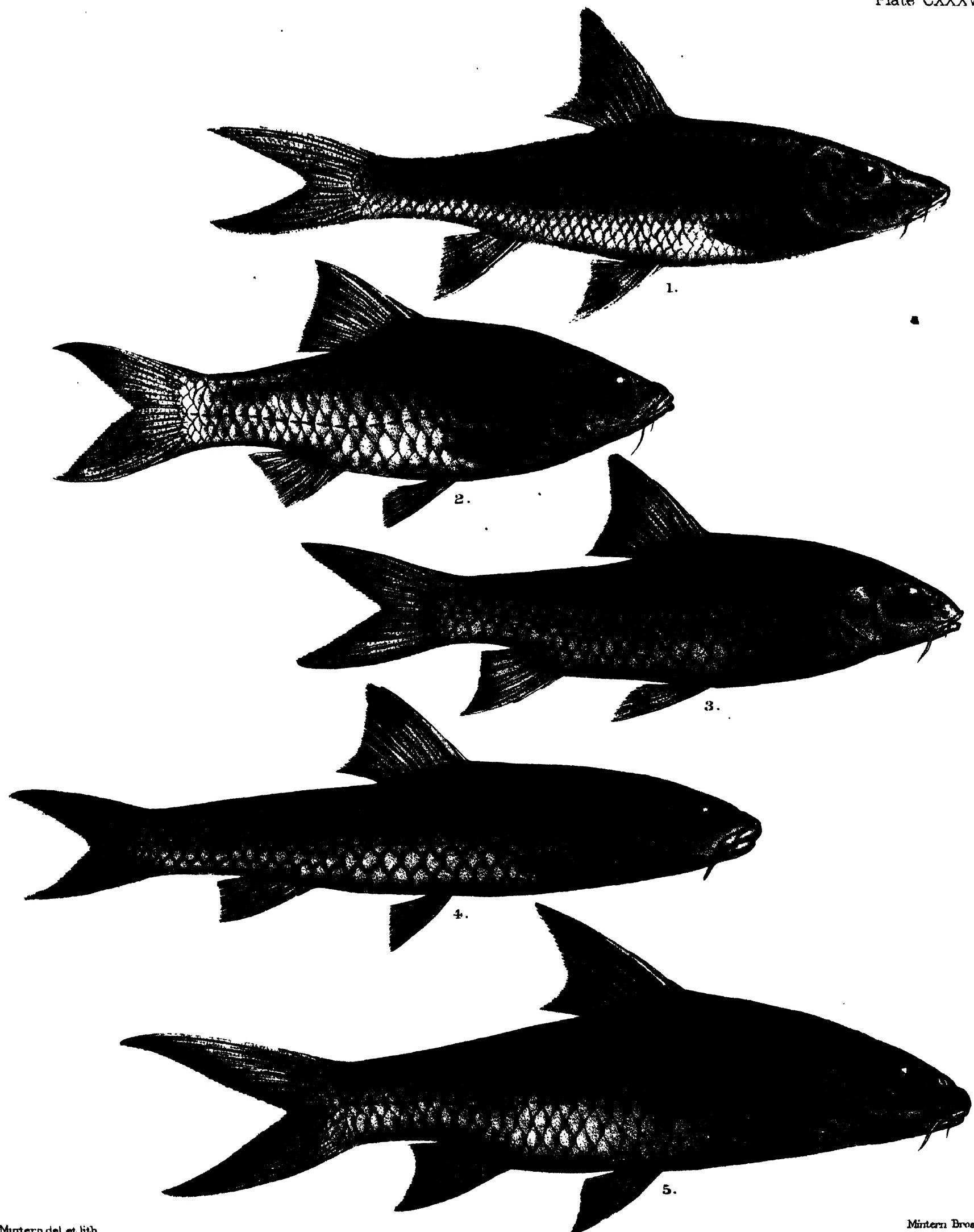


del.

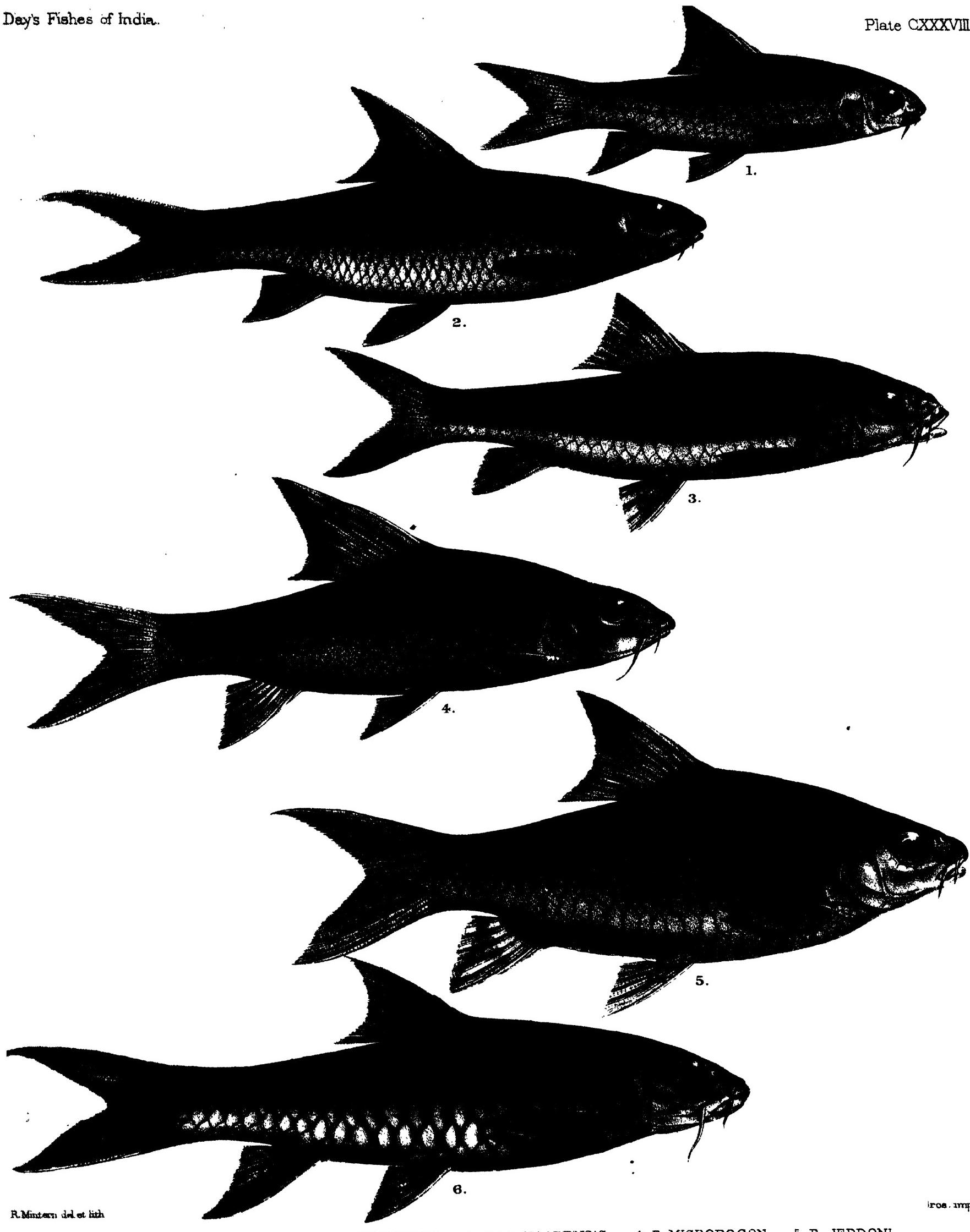
1, LABEO STOLICZKÆ. 2, SCAPHIODON WATSONI. 3, S. IRREGULARIS. 4, AMBLYPHARYNGODON MOLA.  
5, A. MICROLEPIS. 6, BARBUS STEPHENSONII.

Mintern Bros. imp.

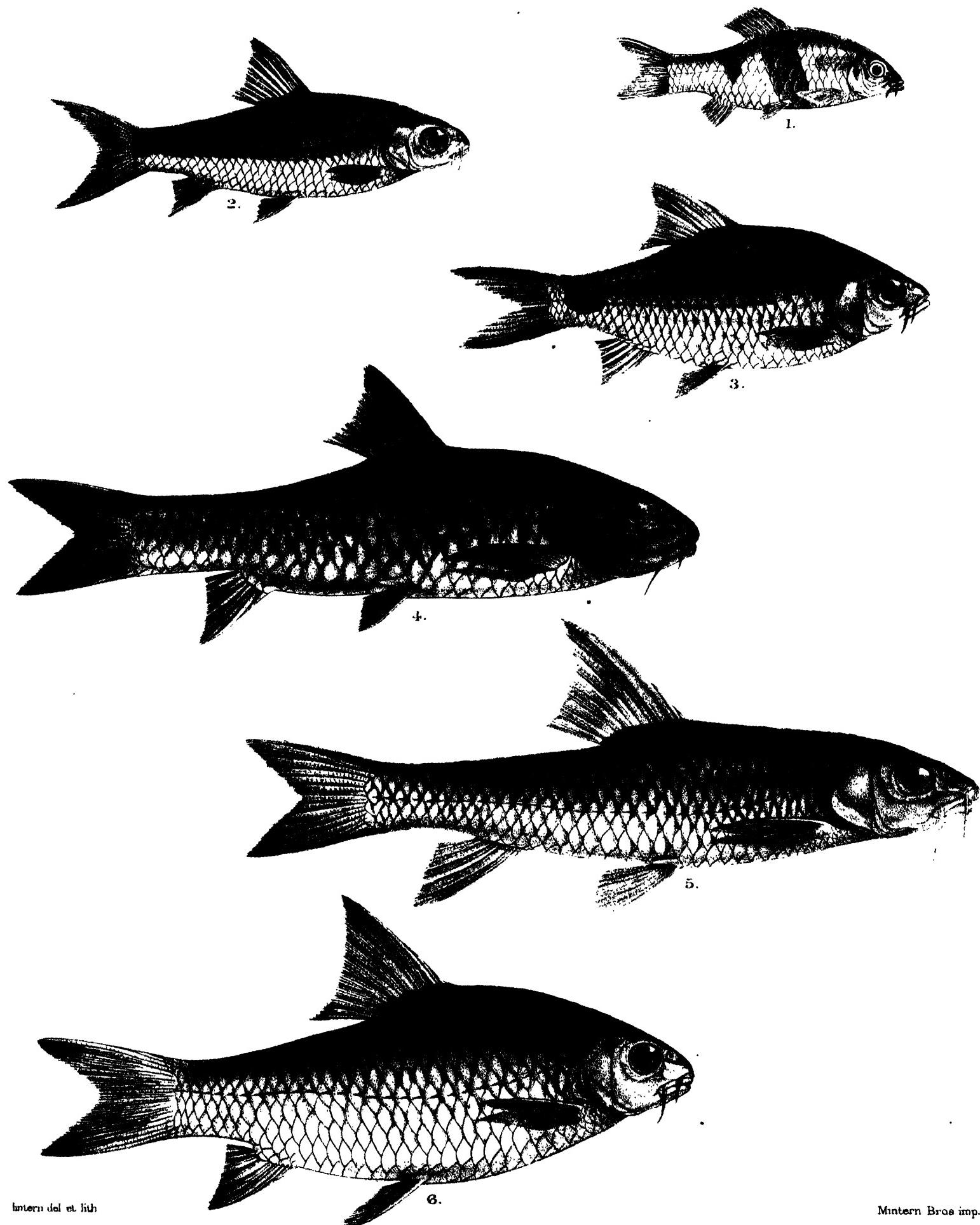










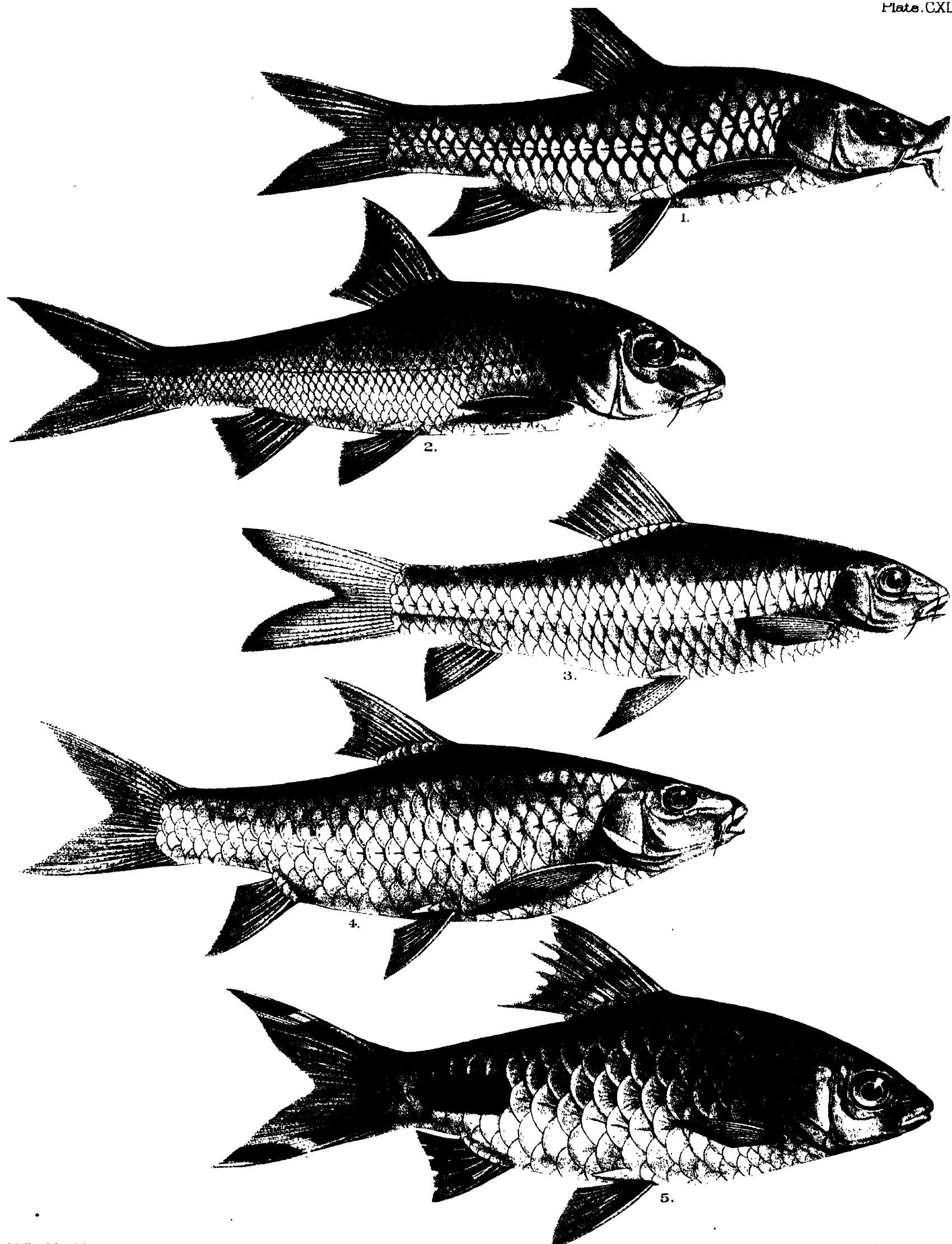


Mintern del et lith

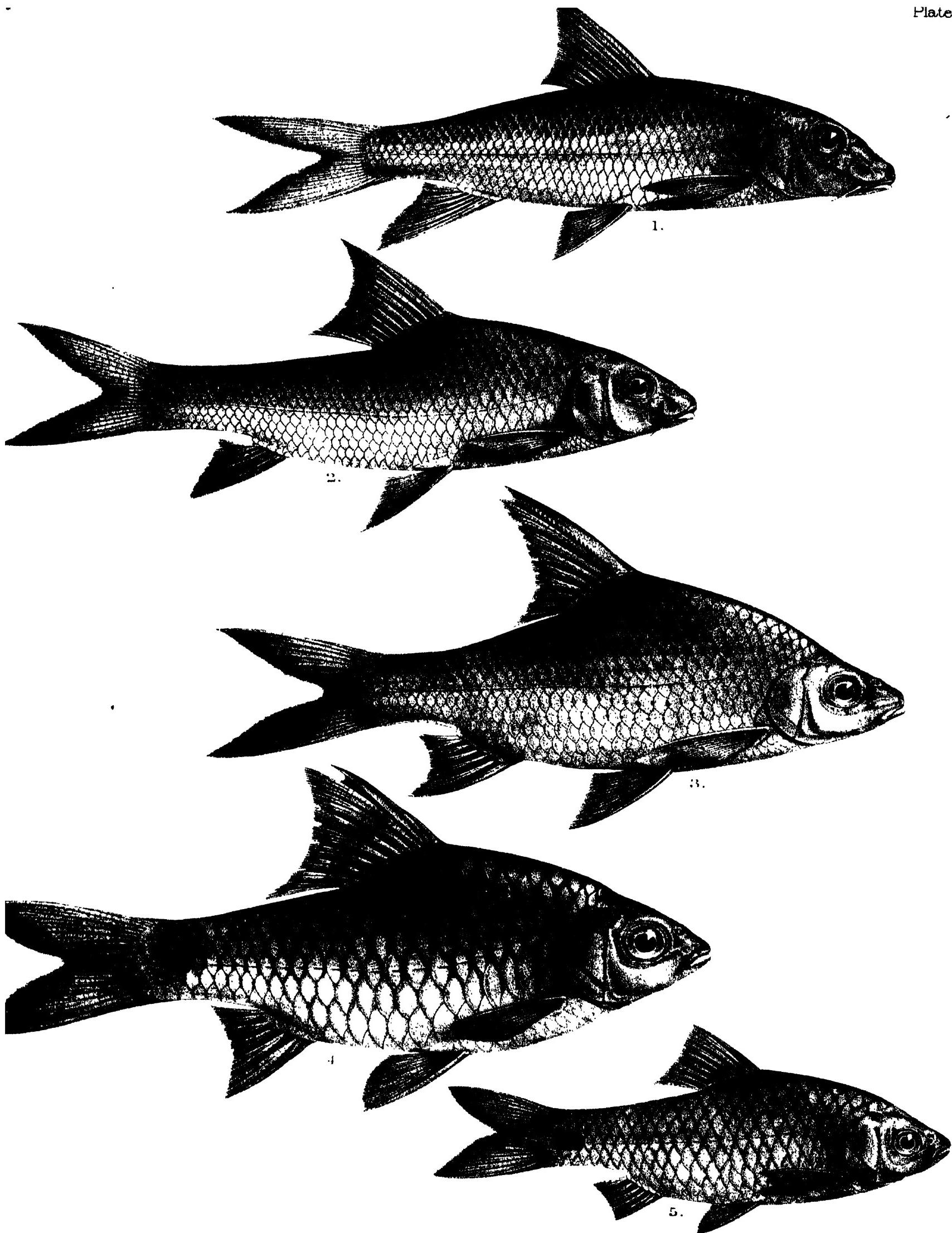
Mintern Bros imp.

1. BARBUS MELANAMPYX. 2. B. WYNAADENSIS. 3. B. PINNAURATUS. 4. B. STRACHEYI.  
5. B. CHILINOIDES. 6. B. DOBSONI.





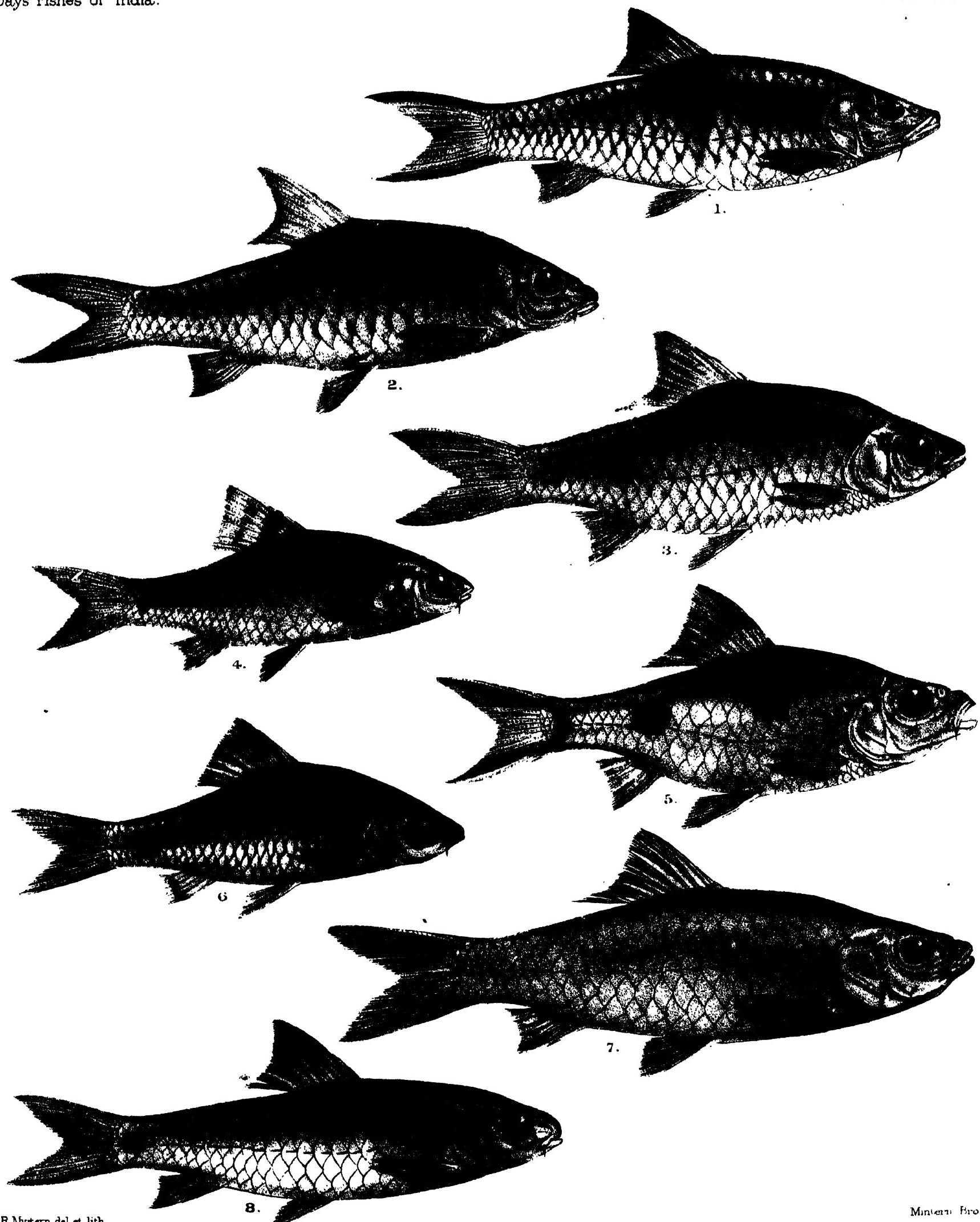




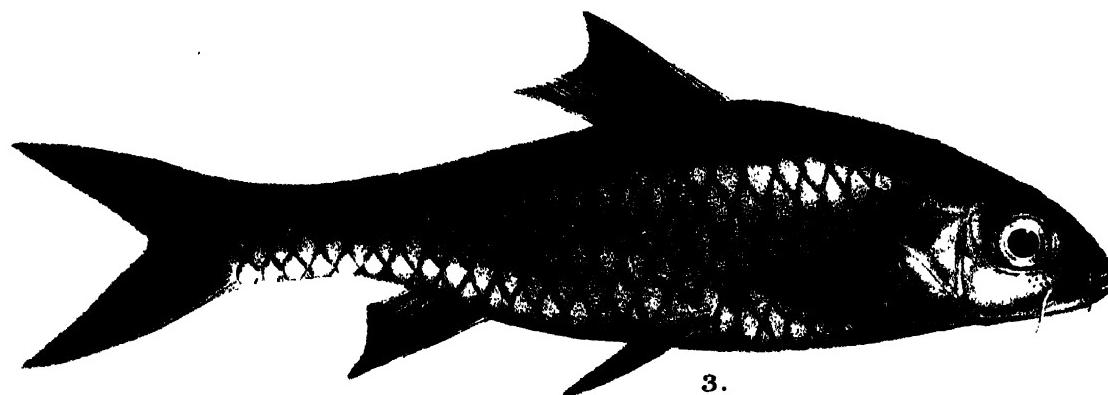
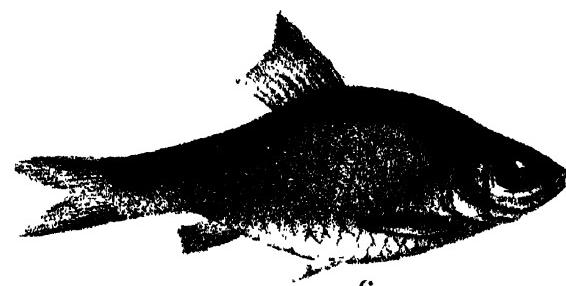
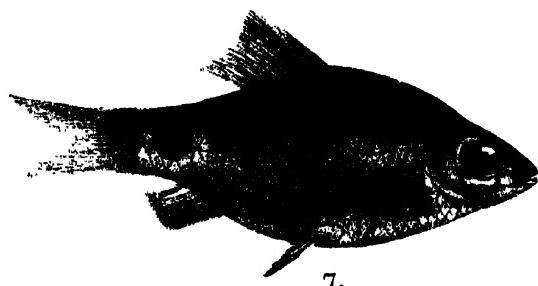
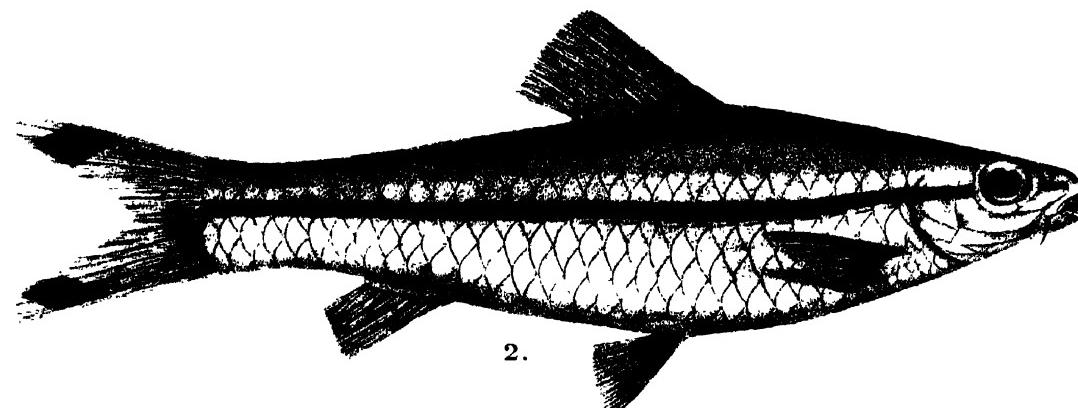
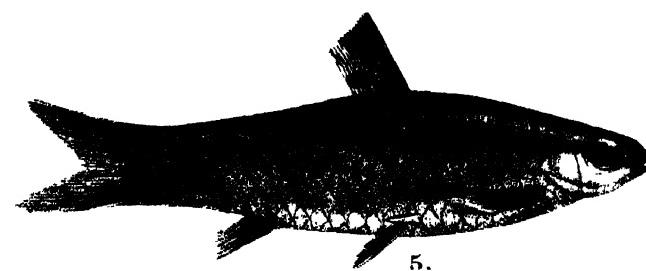
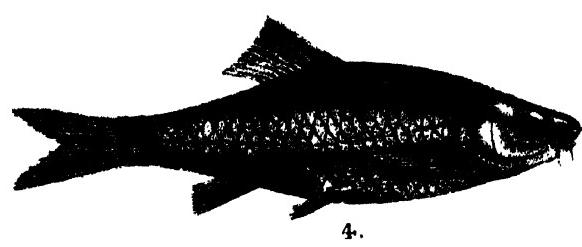
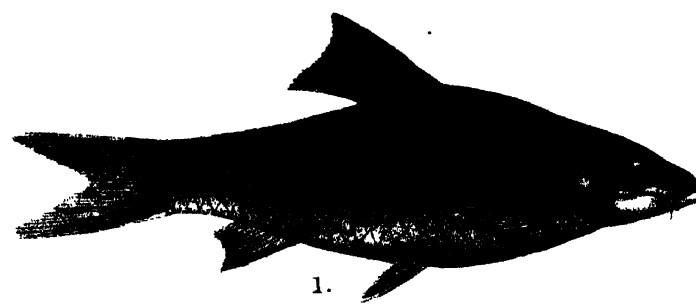
1. BARBUS CURMUCA. 2. B. KOLUS. 3. B. APOGON. 4. B. BURMANICUS. 5. B. STIGMA.

Mintern Bro

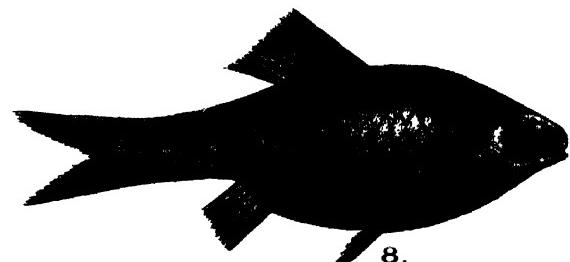
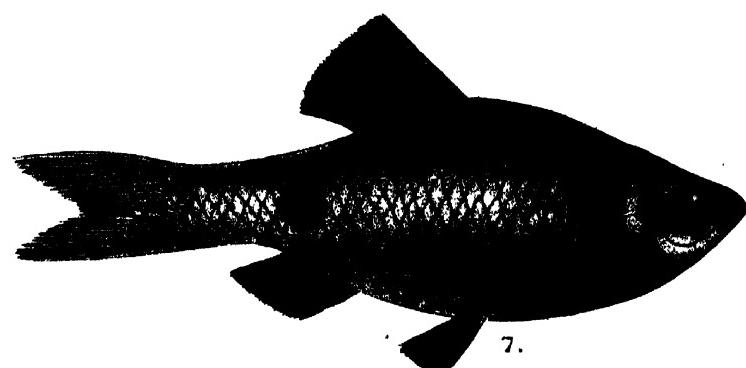
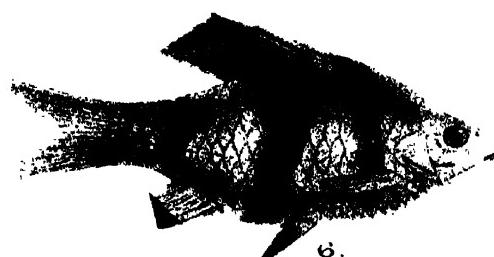
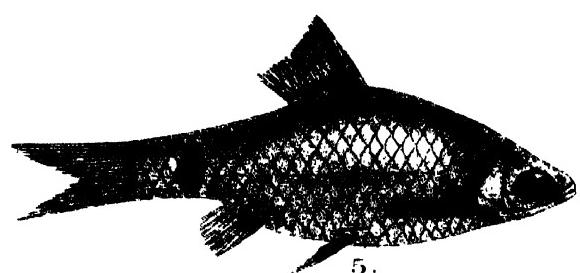
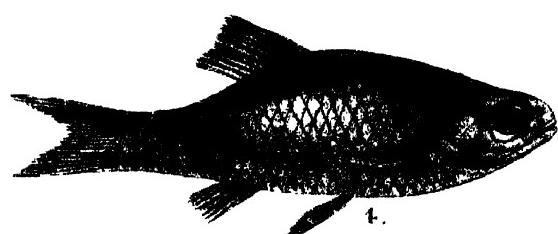
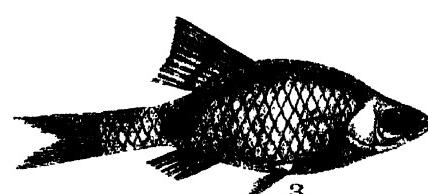
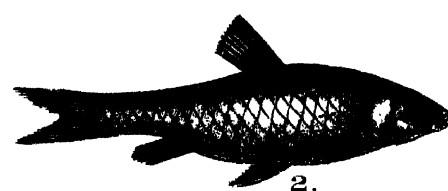
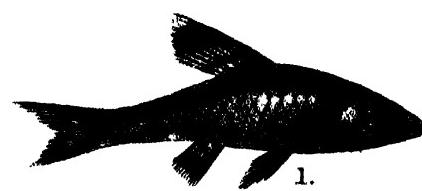




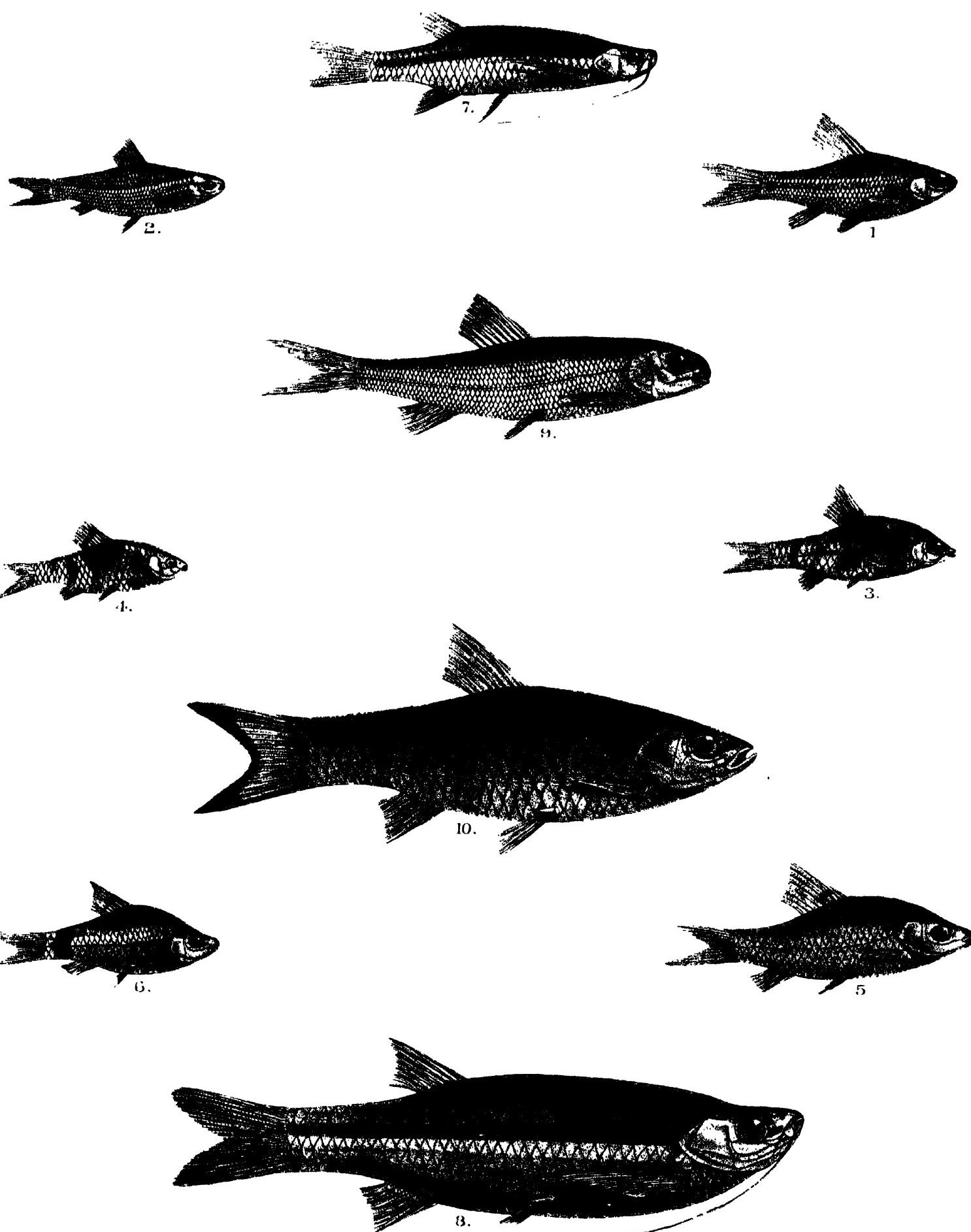










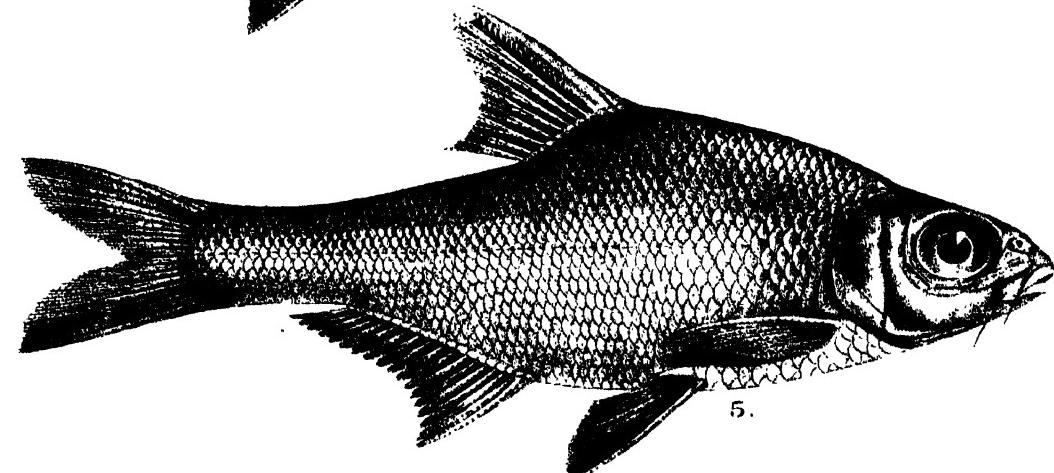
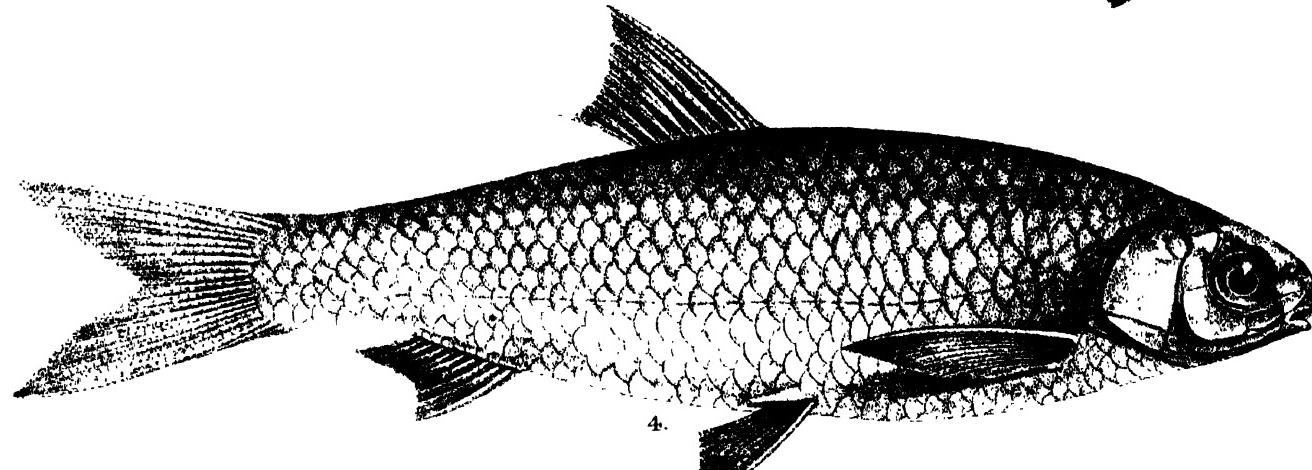
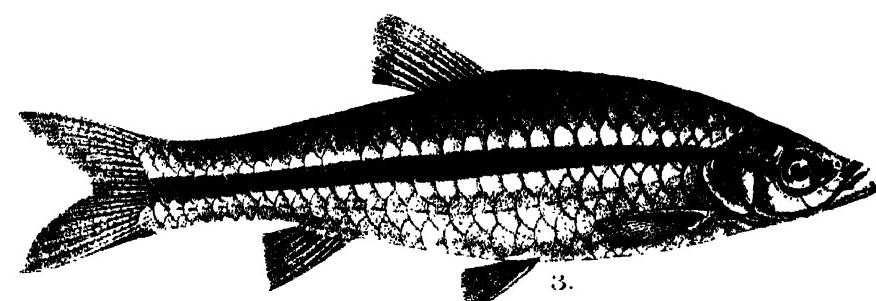
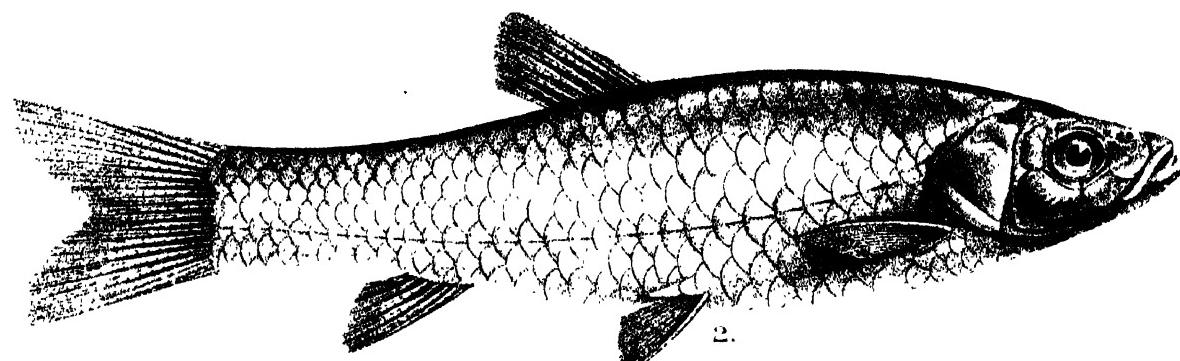
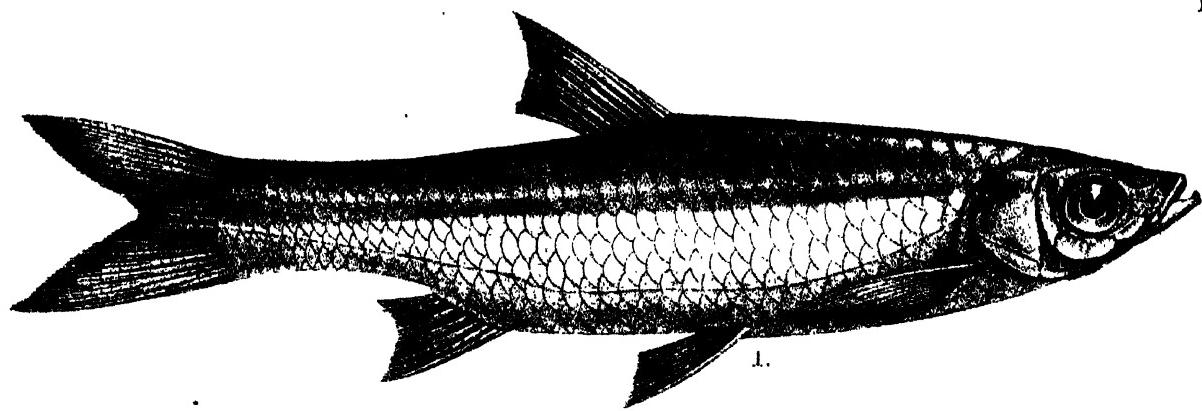


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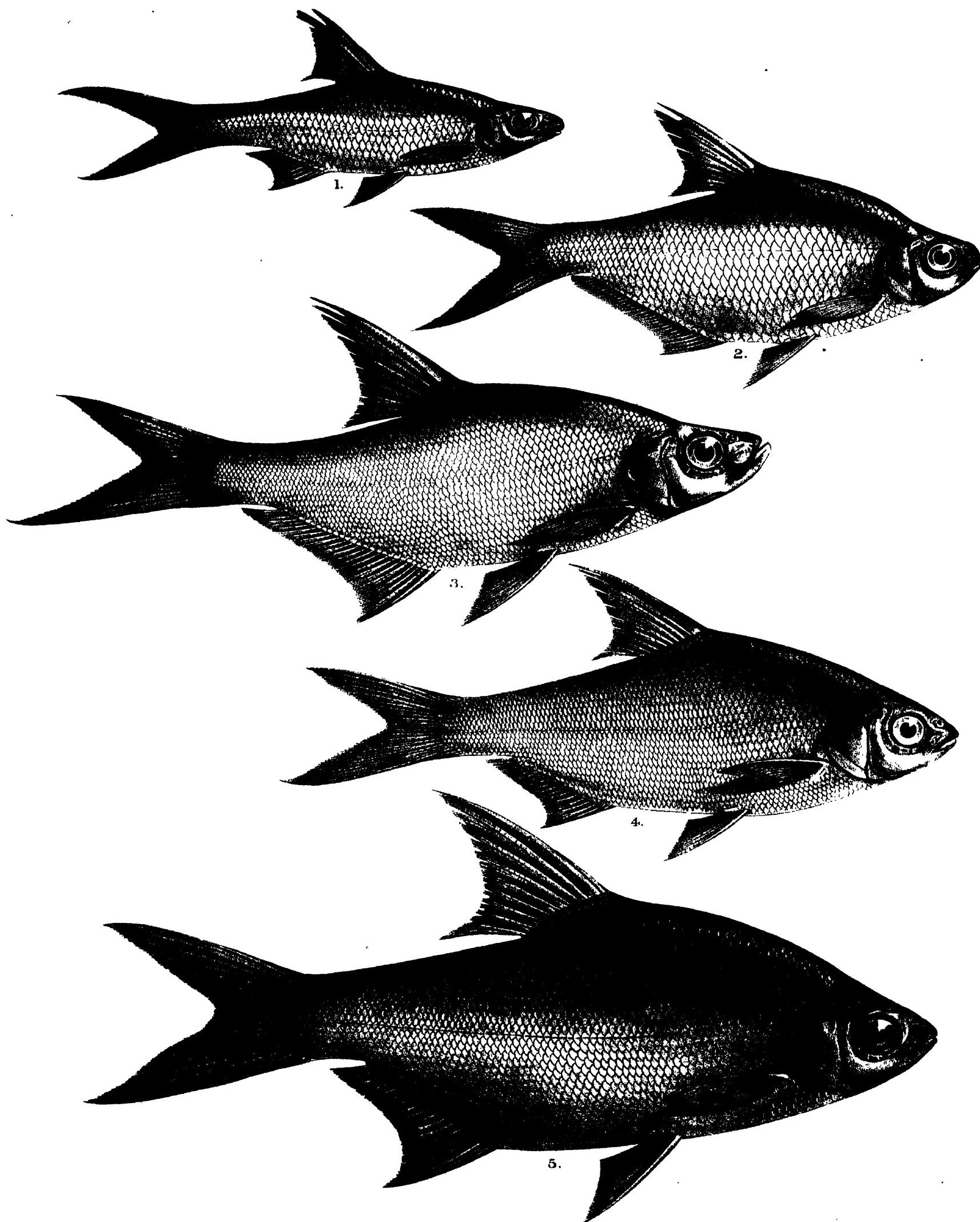
1. BARBUS AMBASSIS. 2. B. PUNJAUBENSIS. 3. B. GELIUS. 4. B. PHUTUNIO. 5. B. UNIMACULATUS. (?)  
6. B. PUNTIO. 7. NURIA DANRICA.(VARIETY MALAHARICA) 8. N. DANRICA.(VAR ALTA) 9. ASPIDOPARIA JAYA.  
10. RASBORA BUCHANANI.

Minterri Bros. and



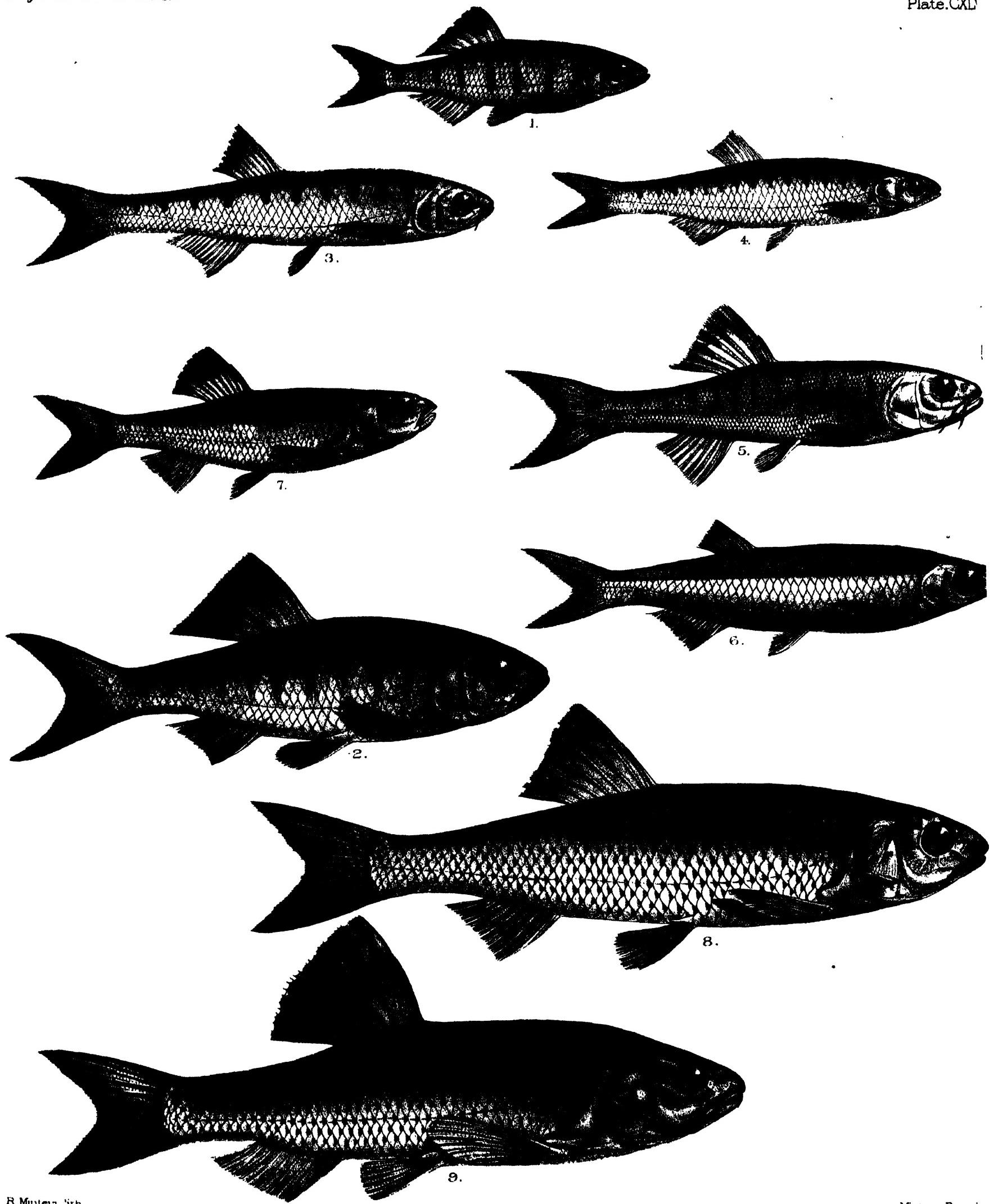




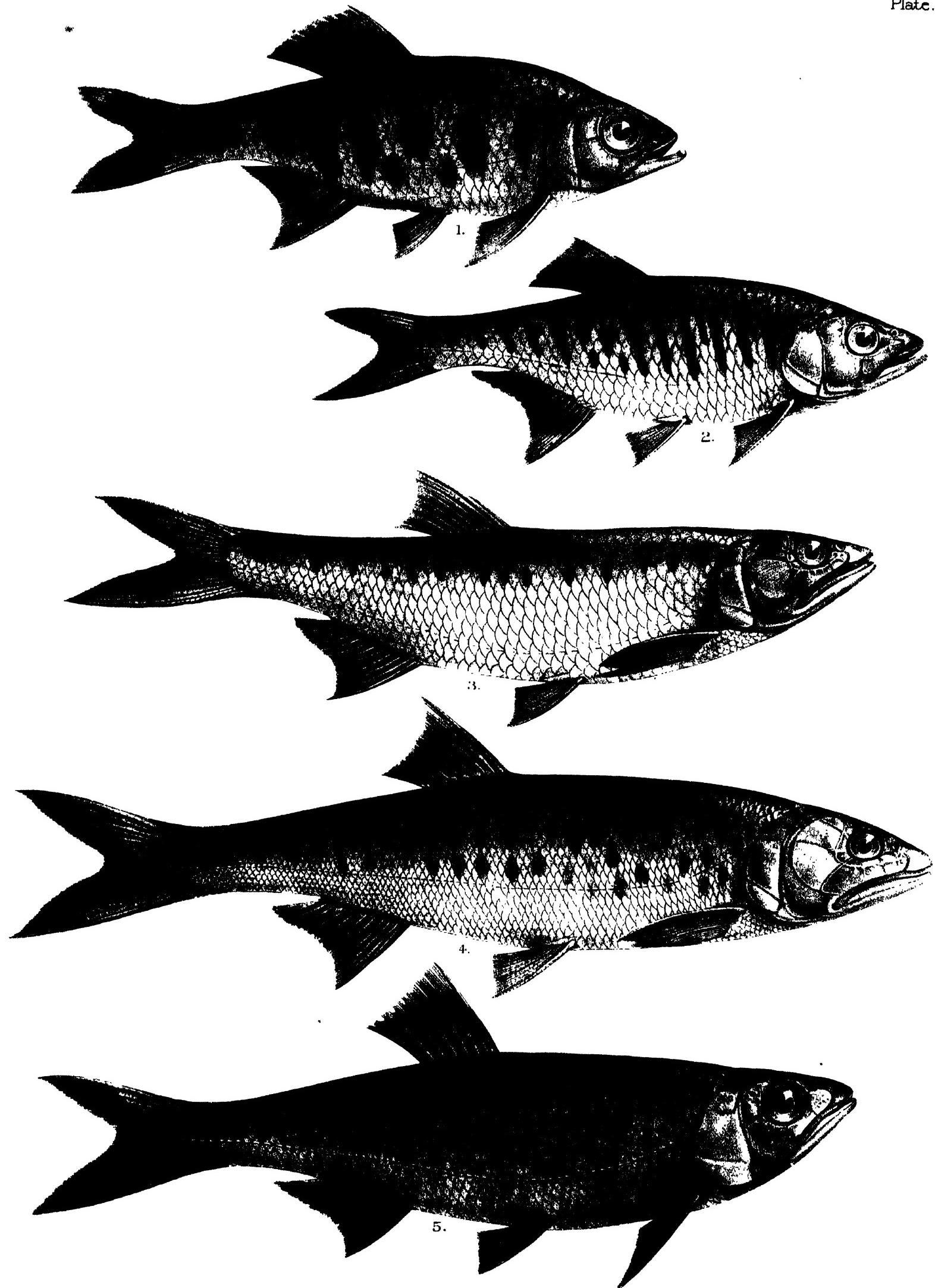


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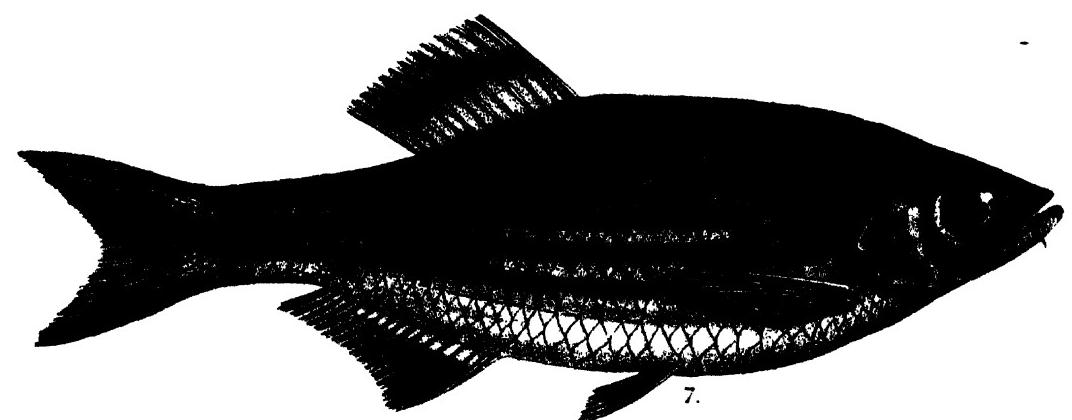
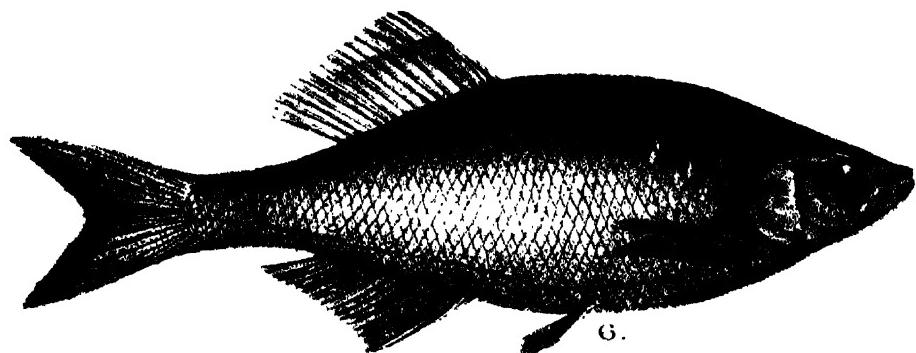
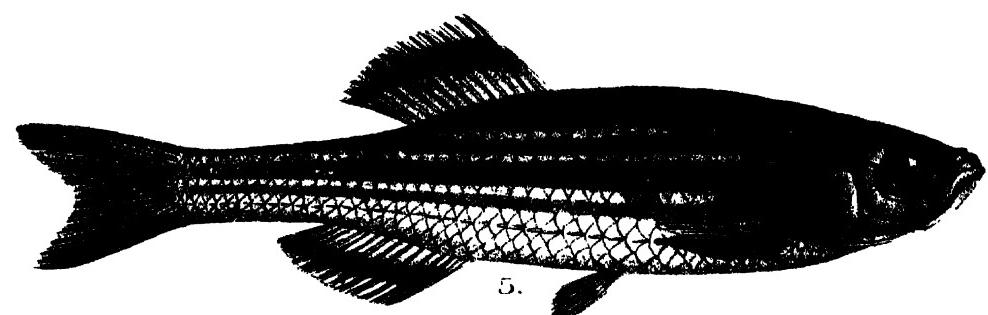
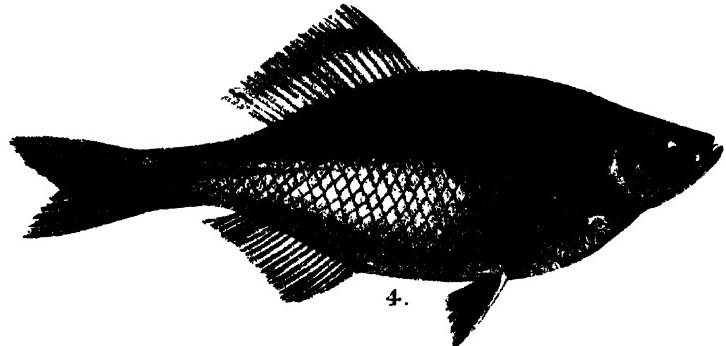
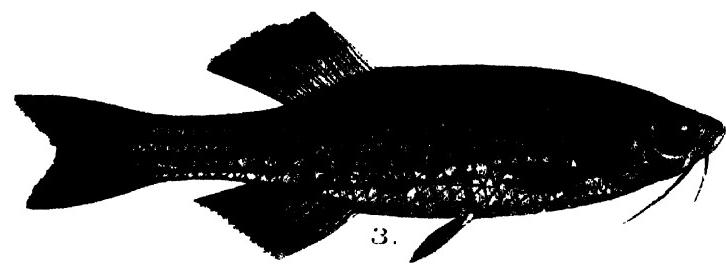
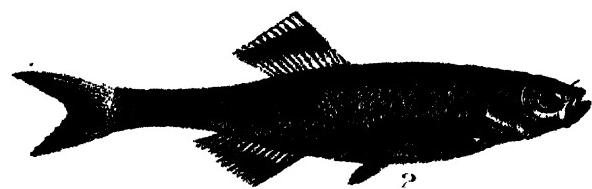
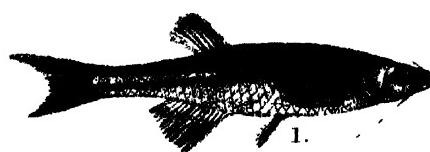




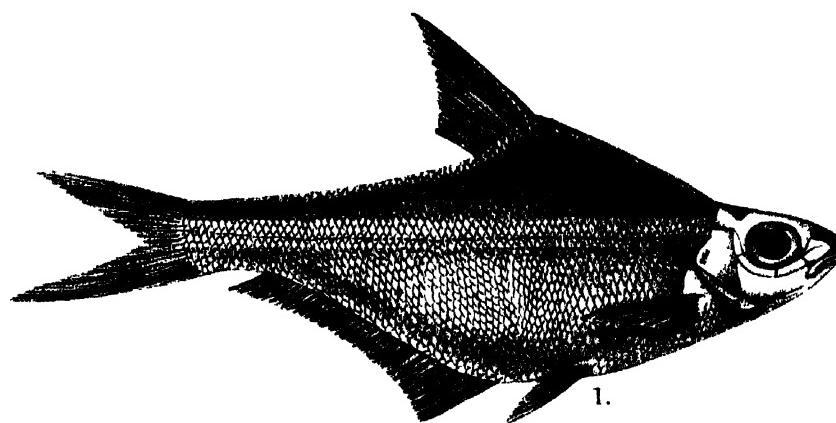




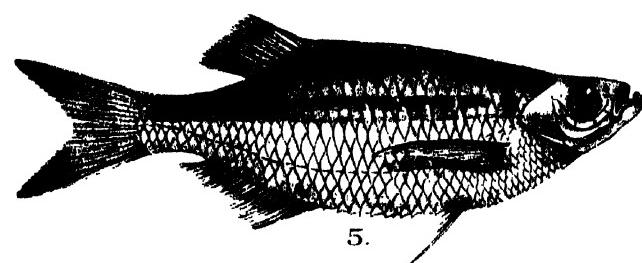




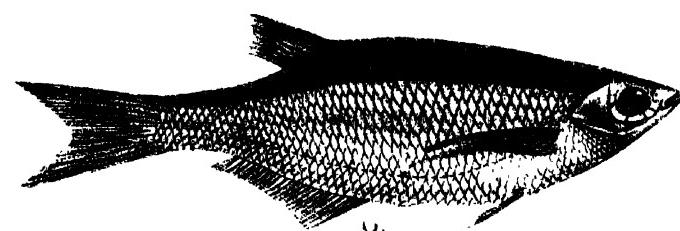




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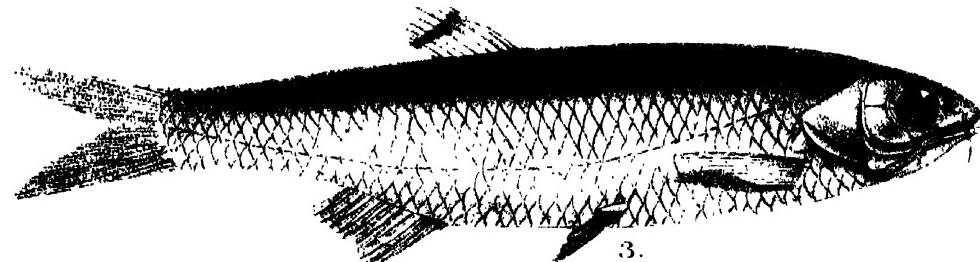
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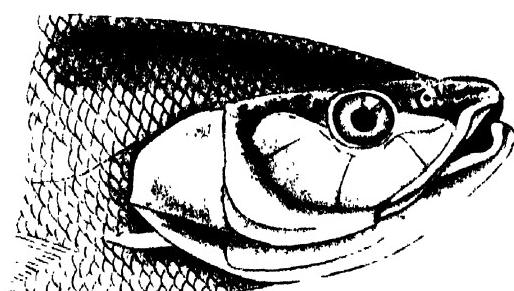
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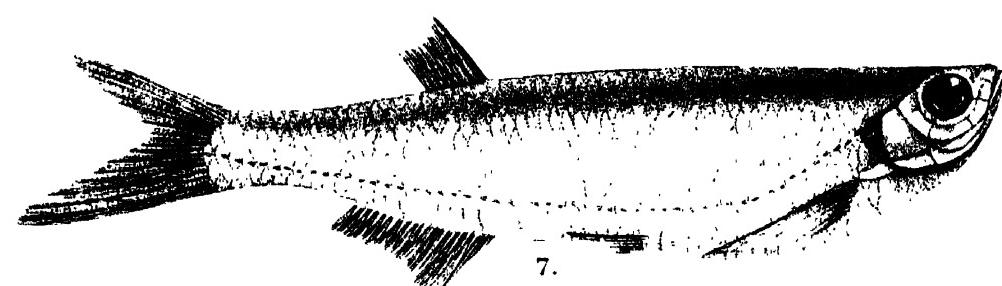
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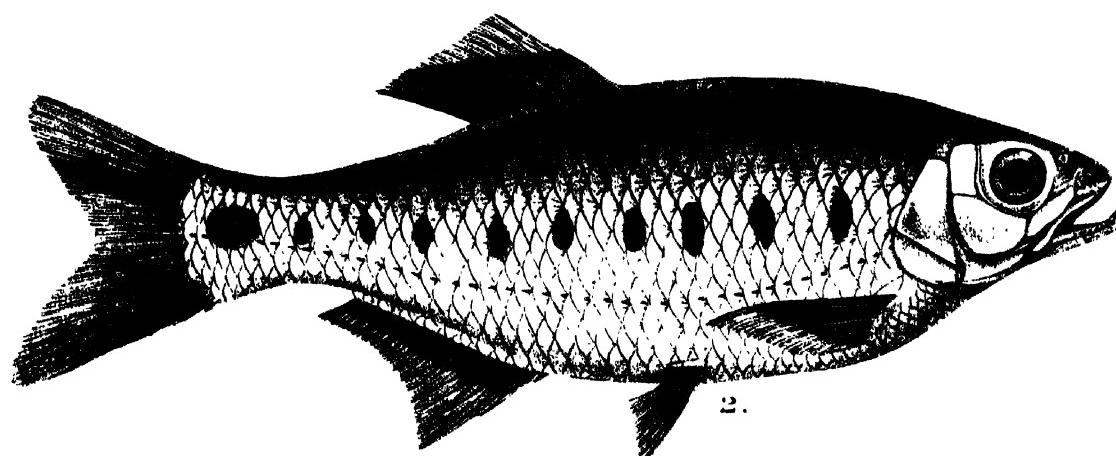
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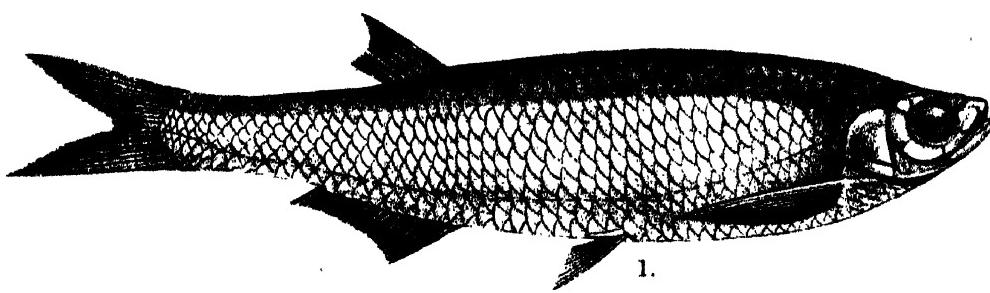


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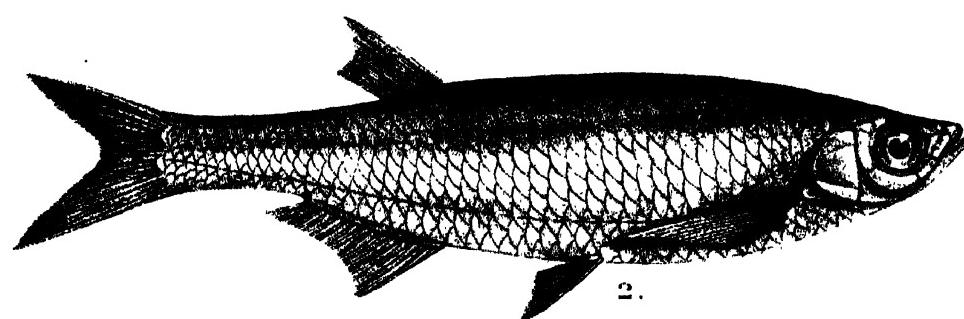


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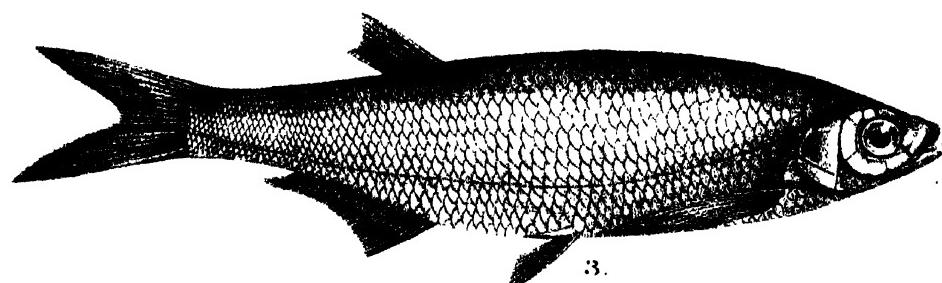




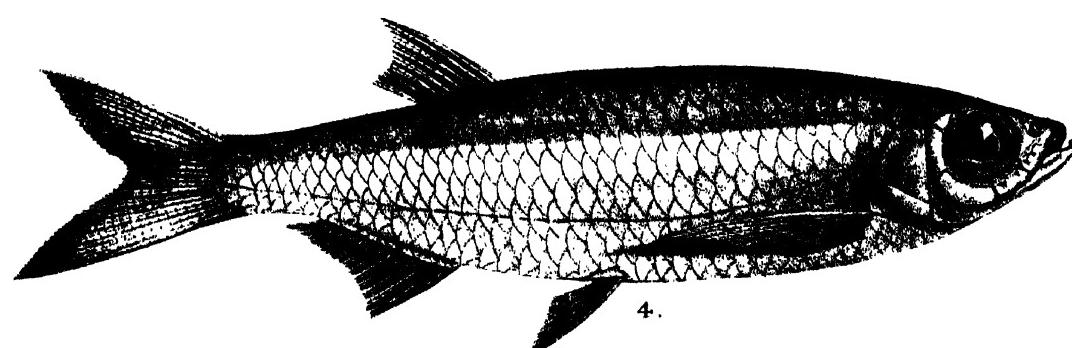
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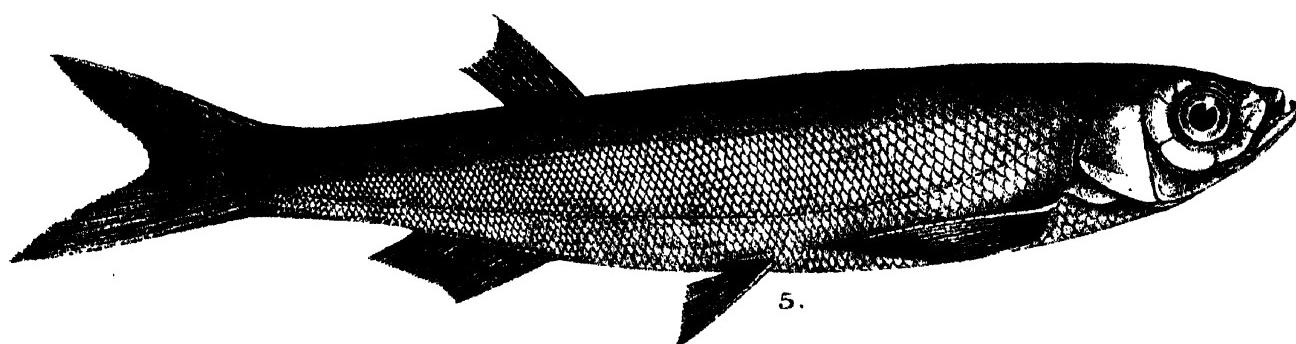
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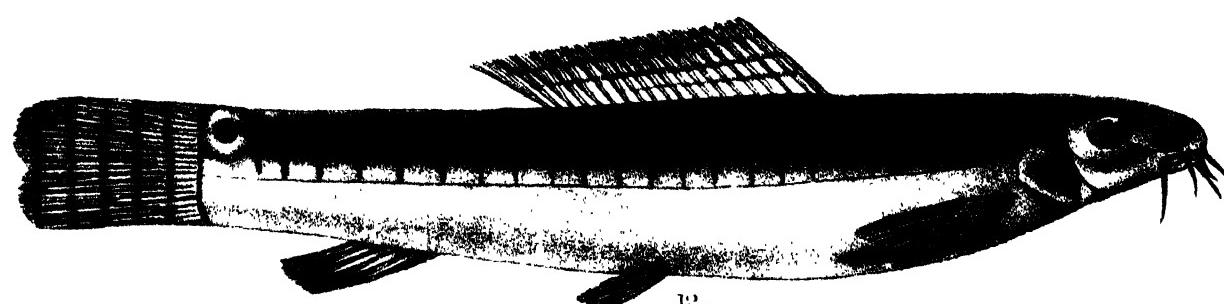
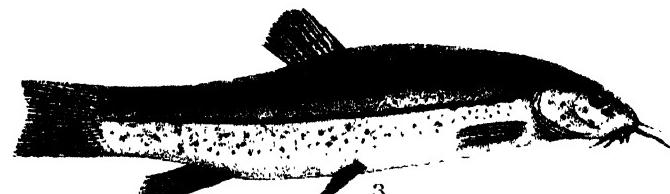
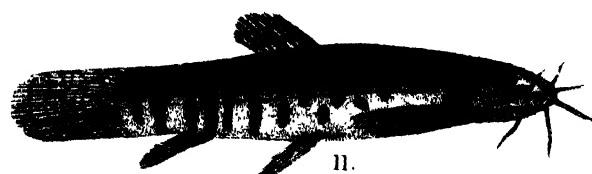
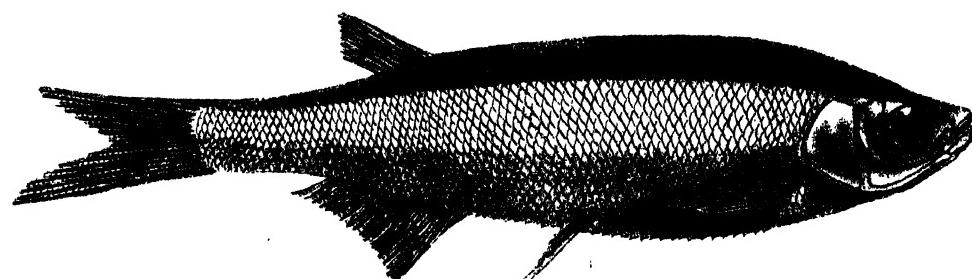
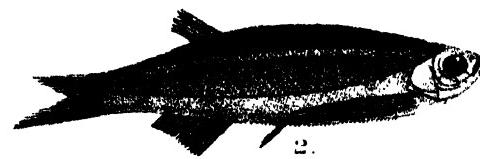
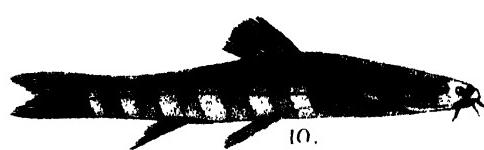
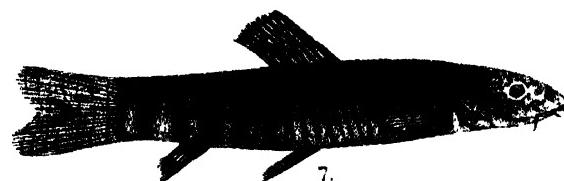
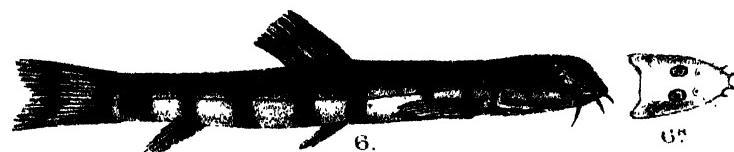
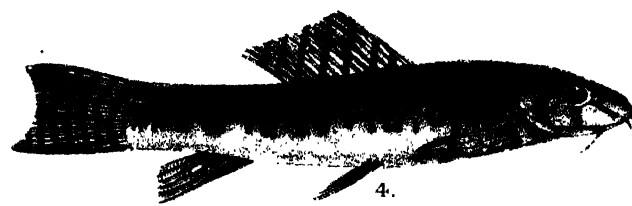


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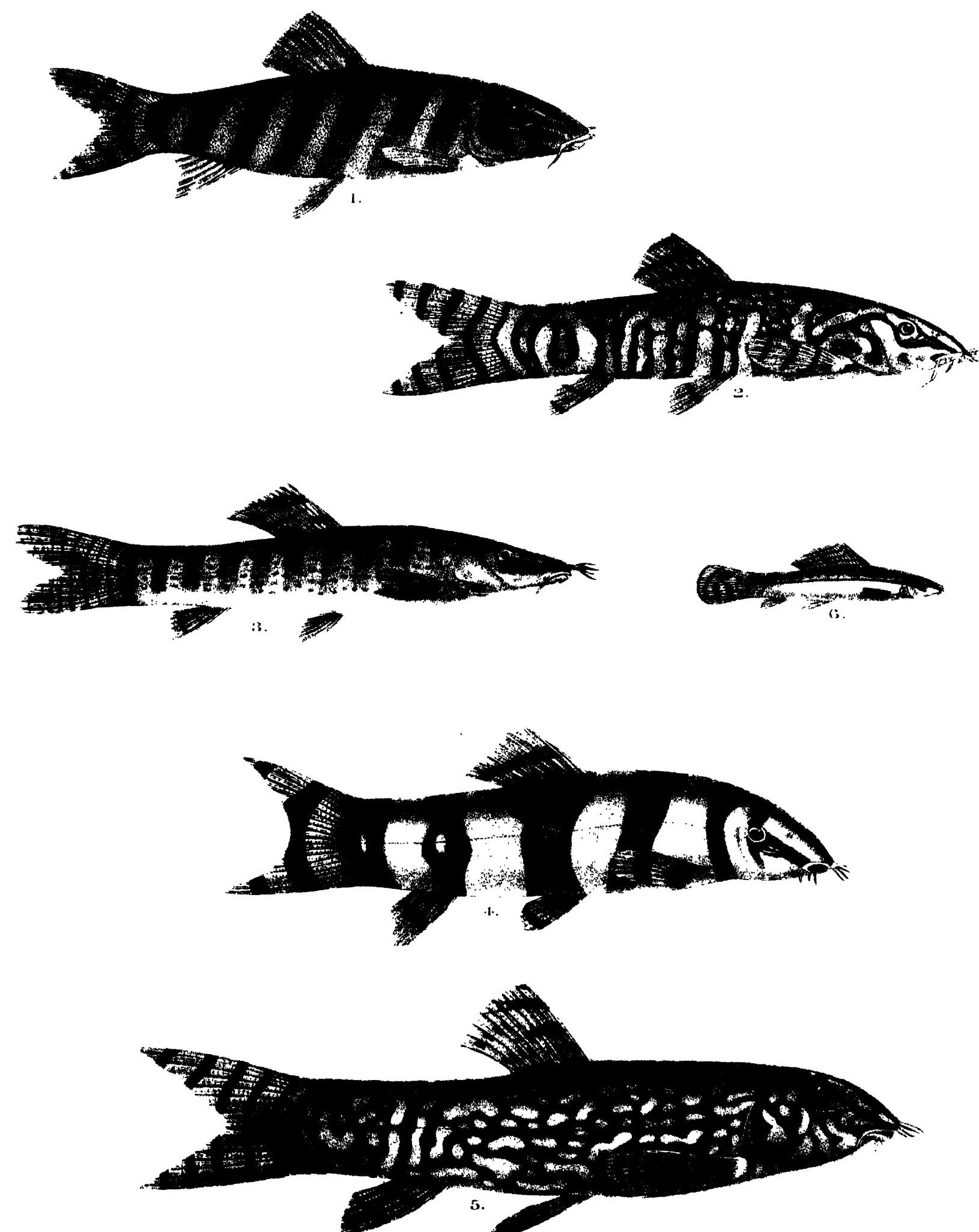


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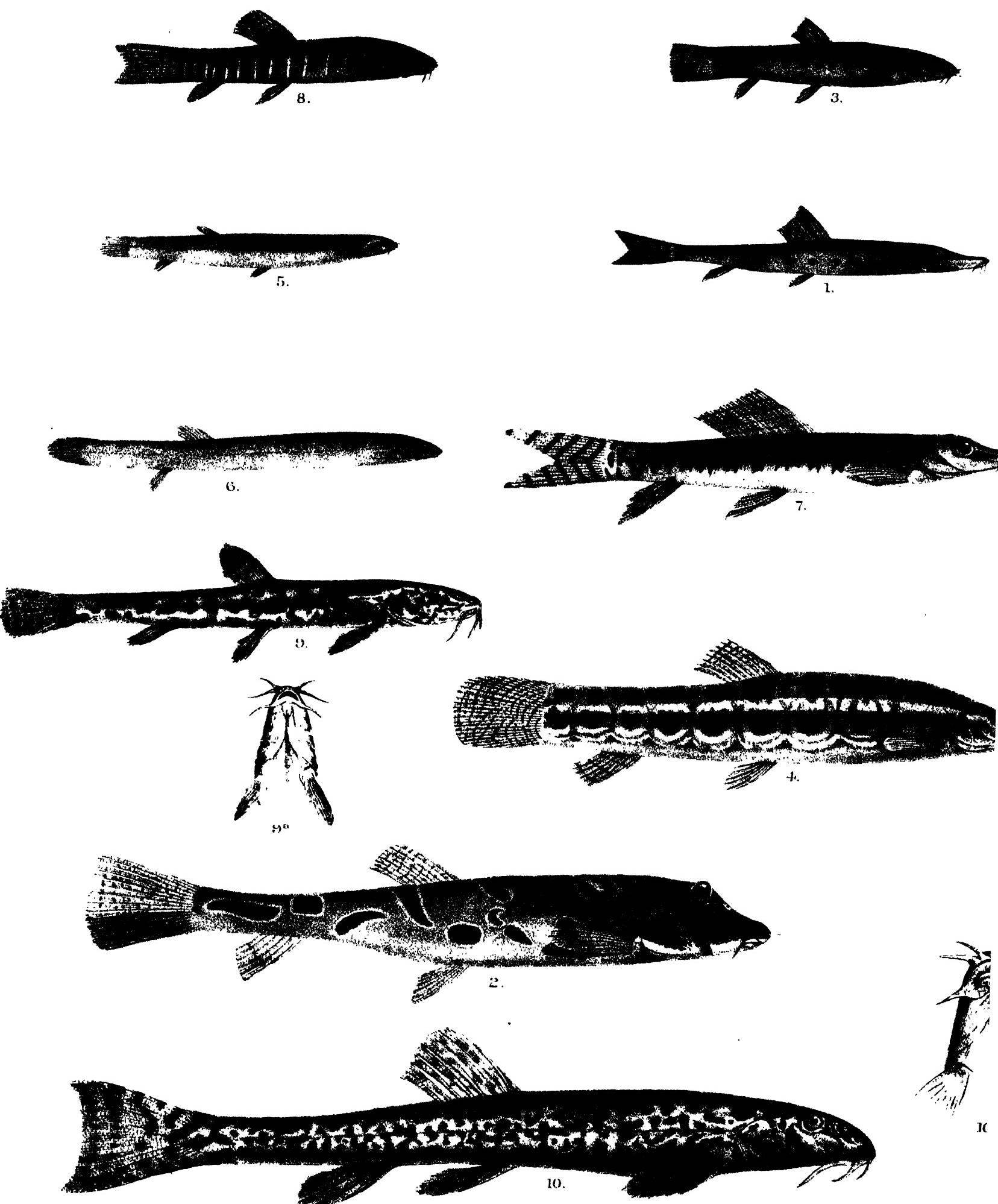




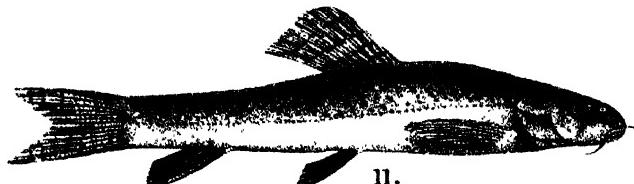
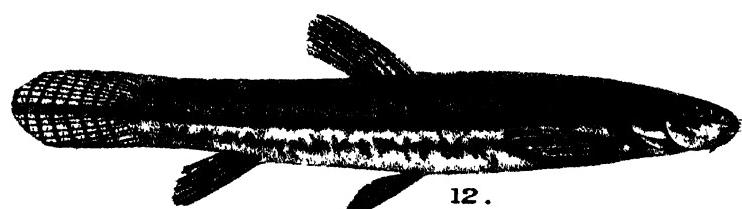
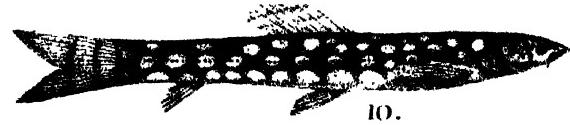
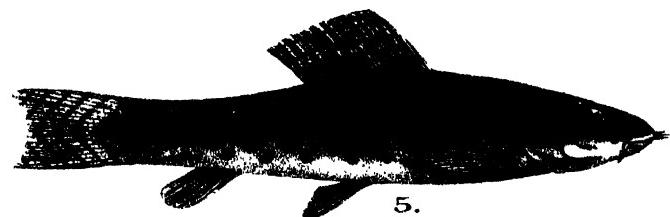
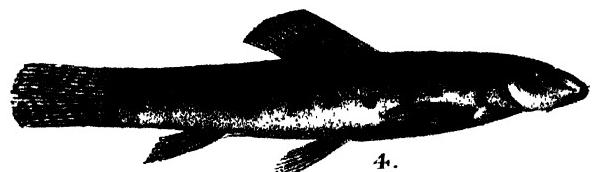
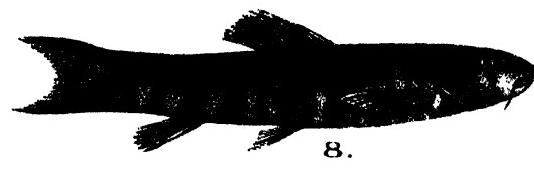
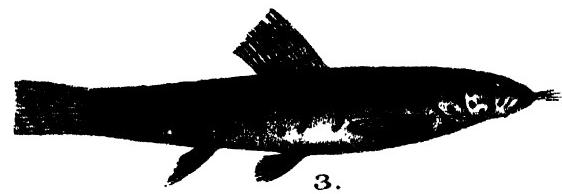
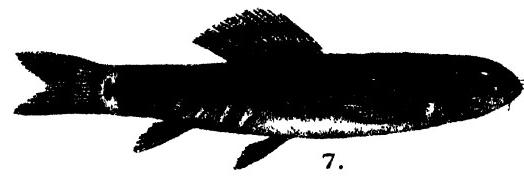
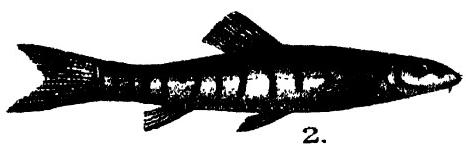
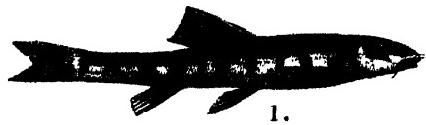




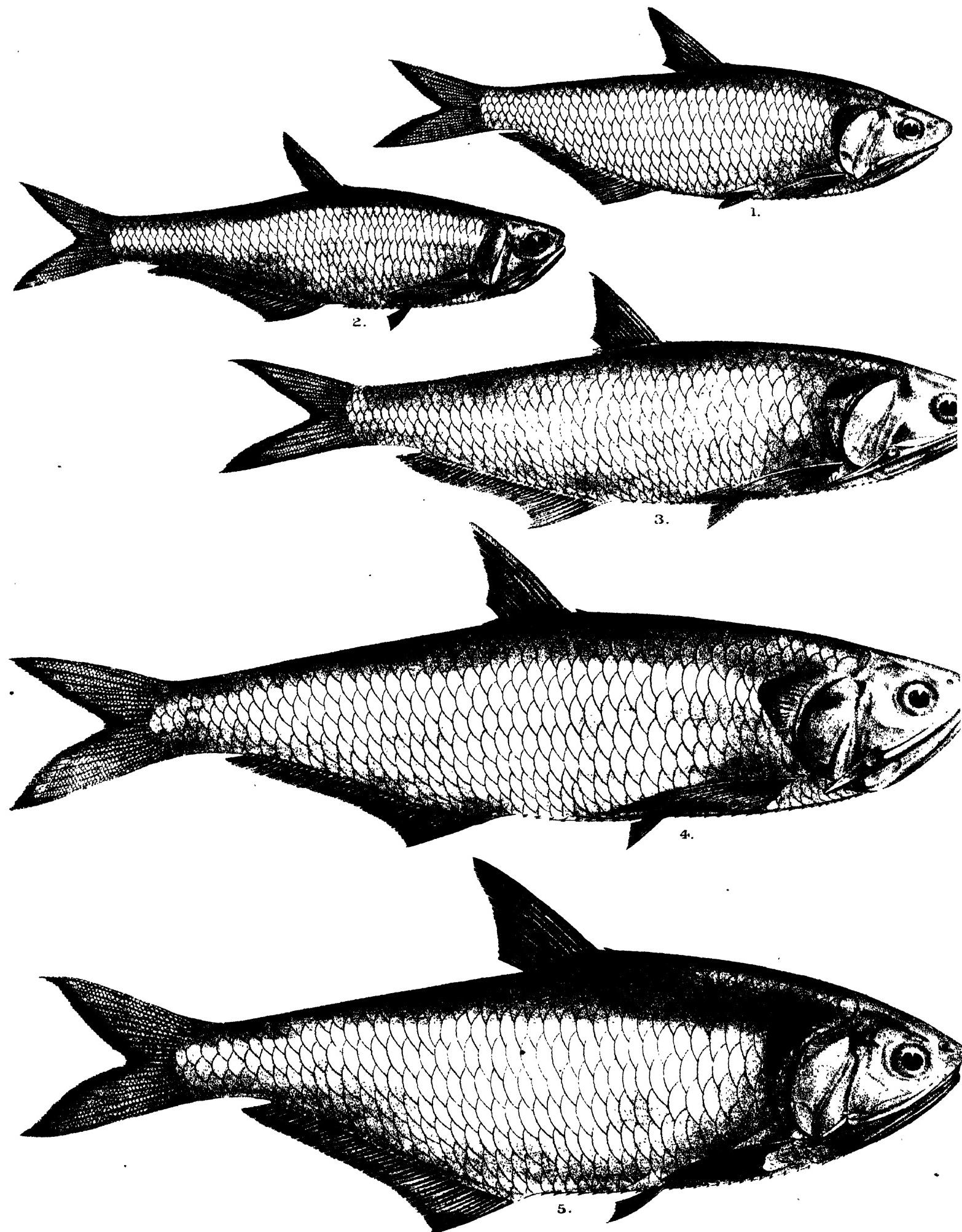




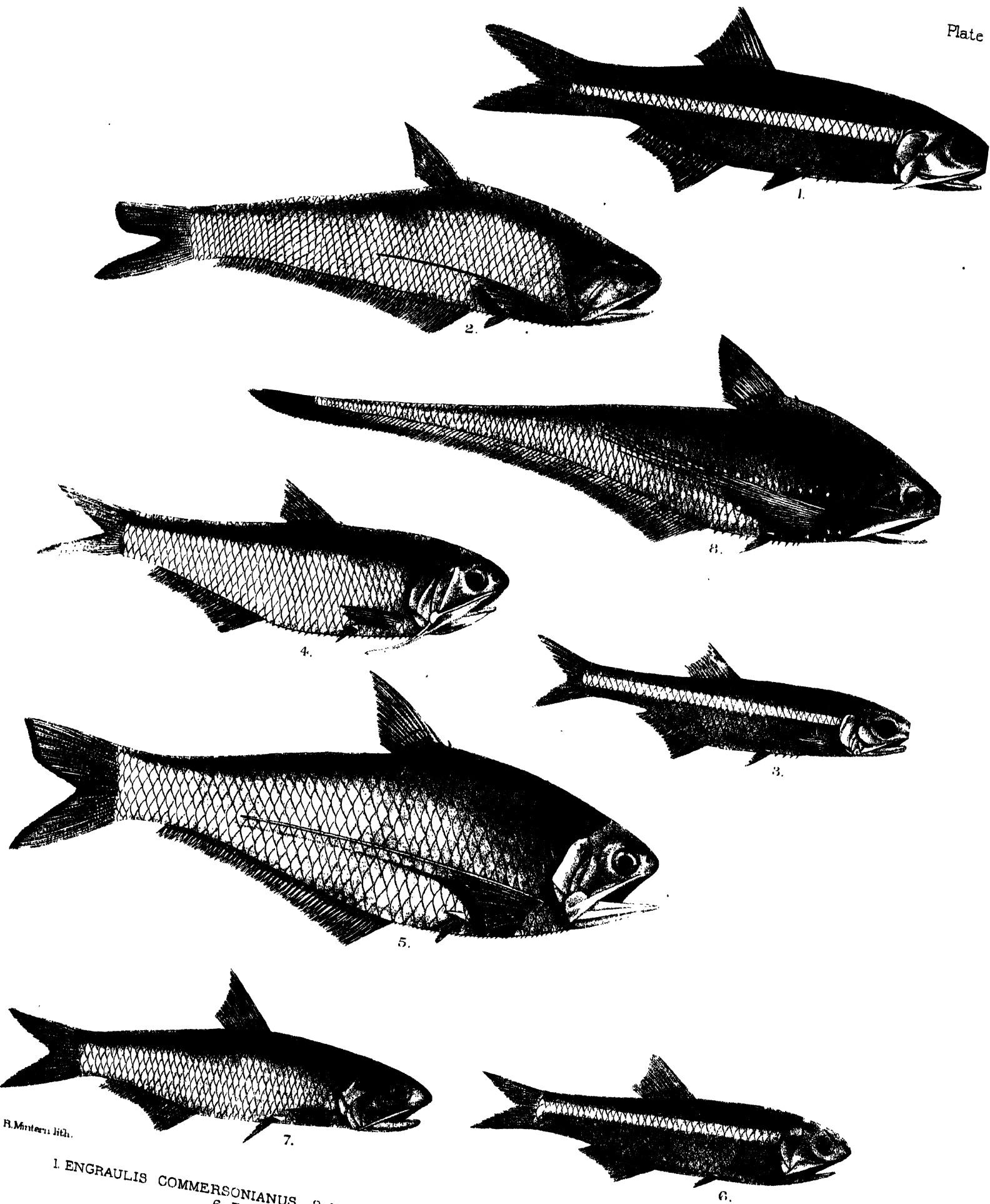










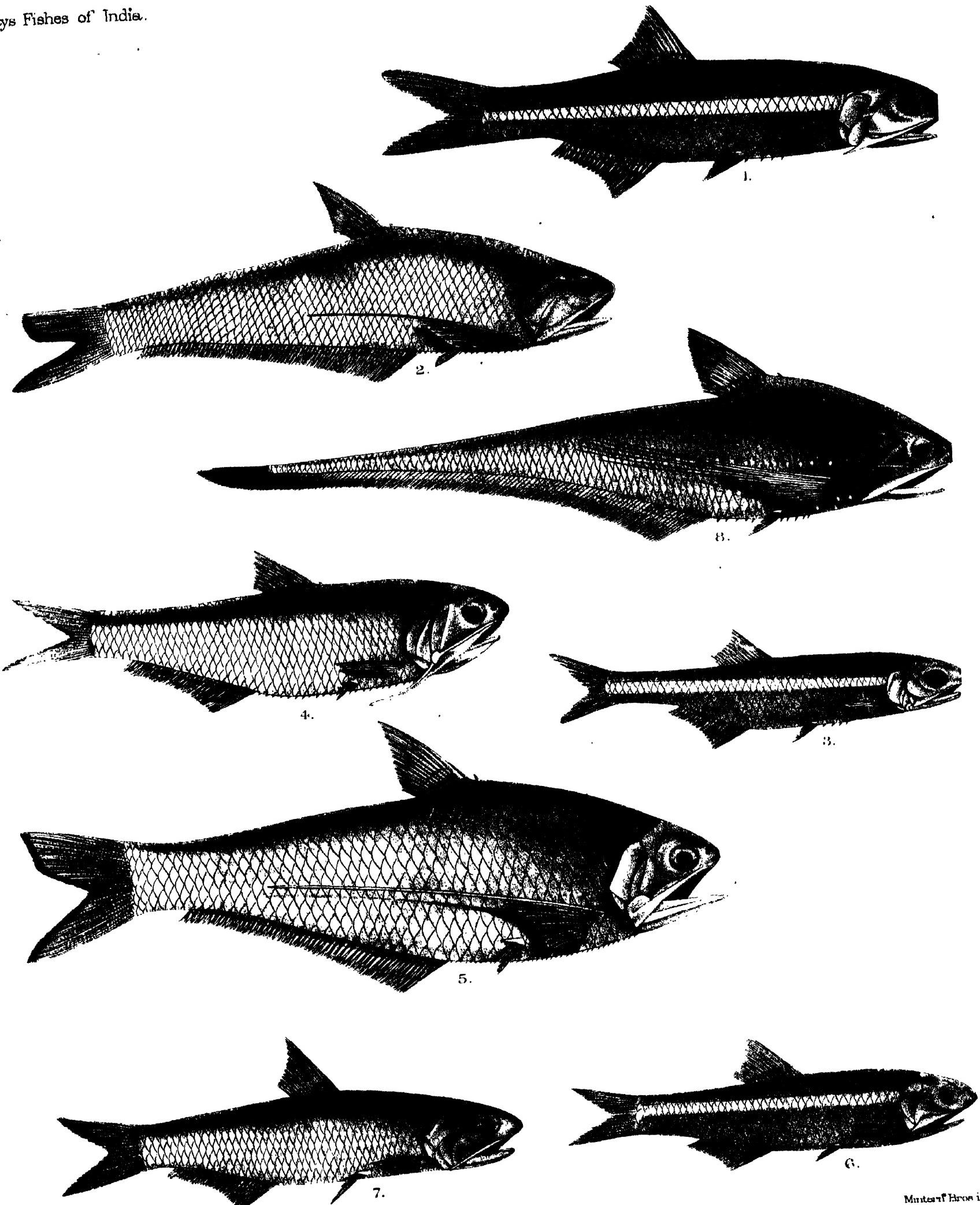


E.J. Day del. R. Minter lith.

1. ENGRAULIS COMMERSONIANUS. 2. E. TELARA. 3. E. INDICUS. 4. E. DUSSUMIERI. 5. E. TATY.  
6. E. TRI. 7. E. BOELAMA. 8. COILIA DUSSUMIERI.

Minter & Bros. 18



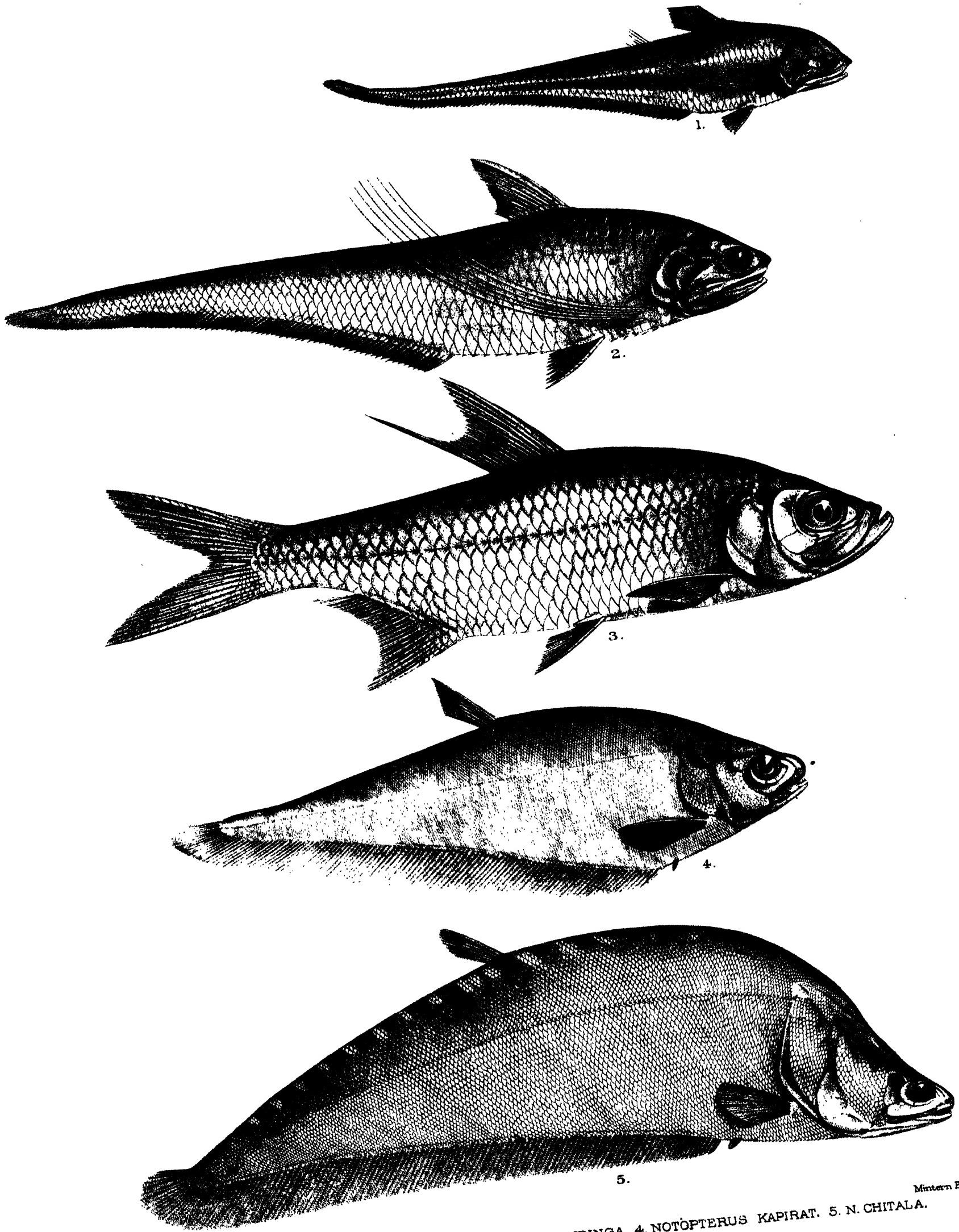


Mintern Bros. II

F. Day del. R. Mintern lith.

1. ENGRAULIS COMMERSONIANUS. 2. E. TELARA. 3. E. INDICUS. 4. E. DUSSUMIERI. 5. E. TATY.  
6. E. TRI. 7. E. BOELAMA. 8. COILIA DUSSUMIERI.

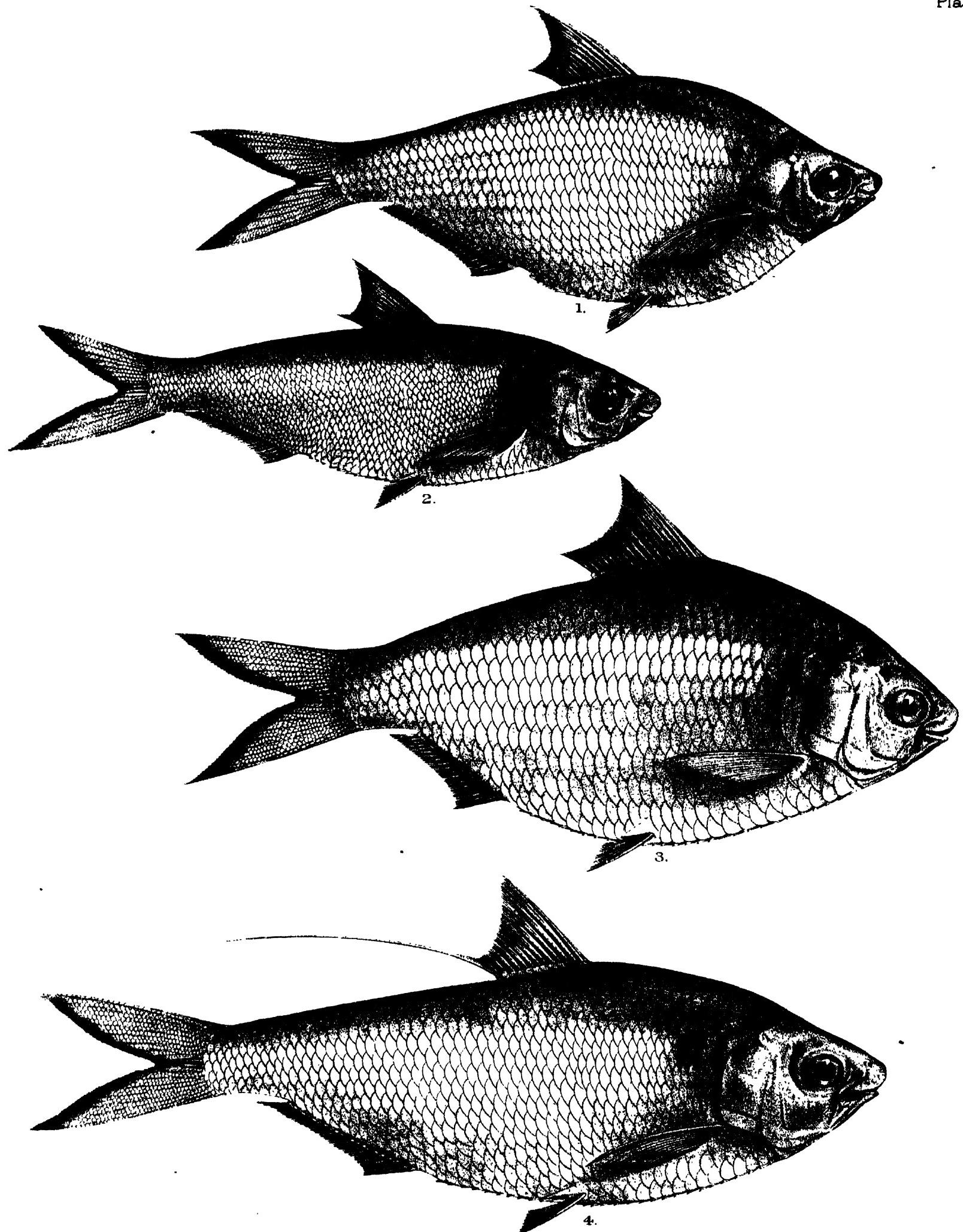




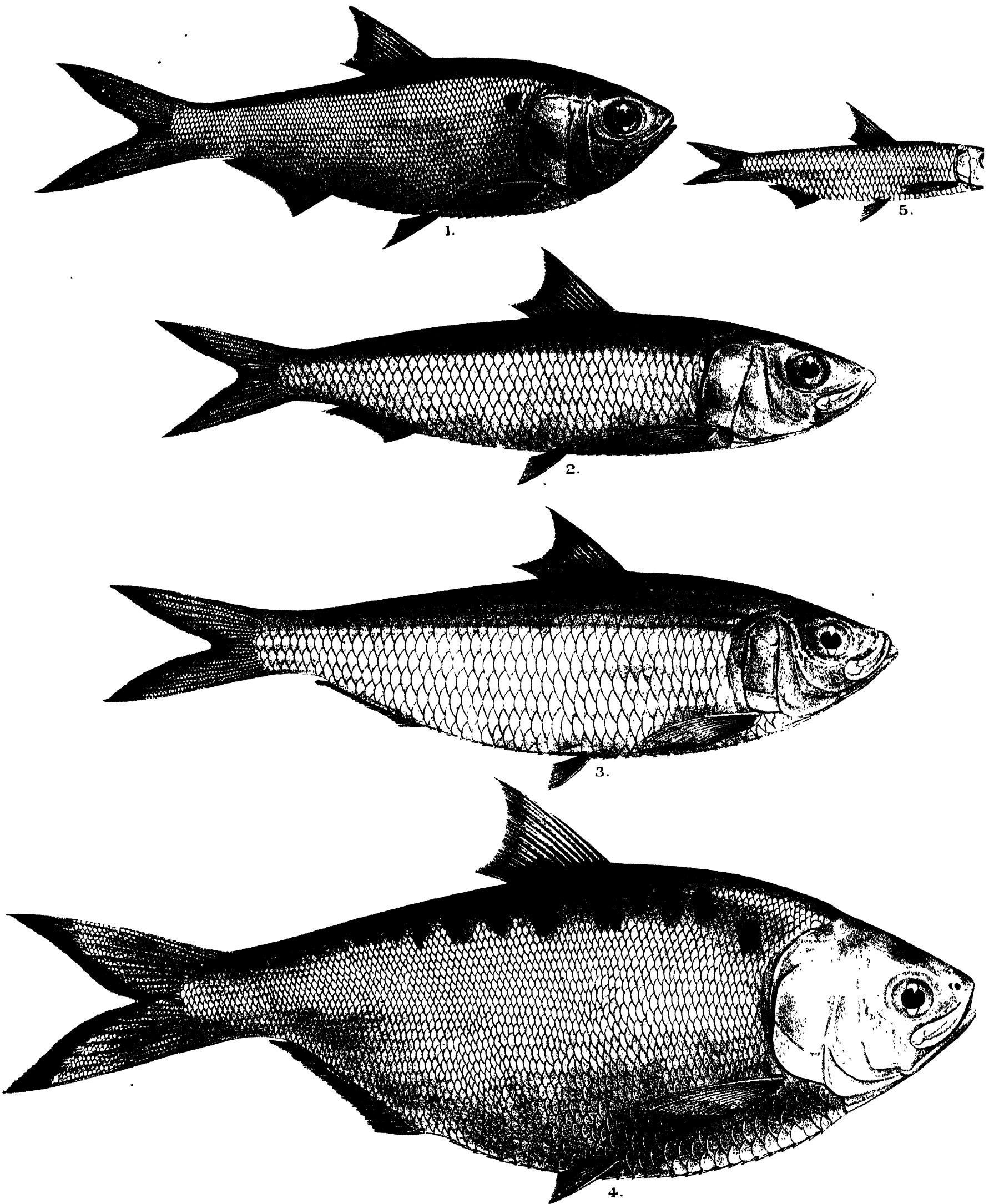
C Achilles lith.  
1. COILIA BORNEENSIS. 2. C. RAMCARATI. 3. MEGALOPS CUNDINGA. 4. NOTOPTERUS KAPIRAT. 5. N. CHITALA.

Mintern Bros

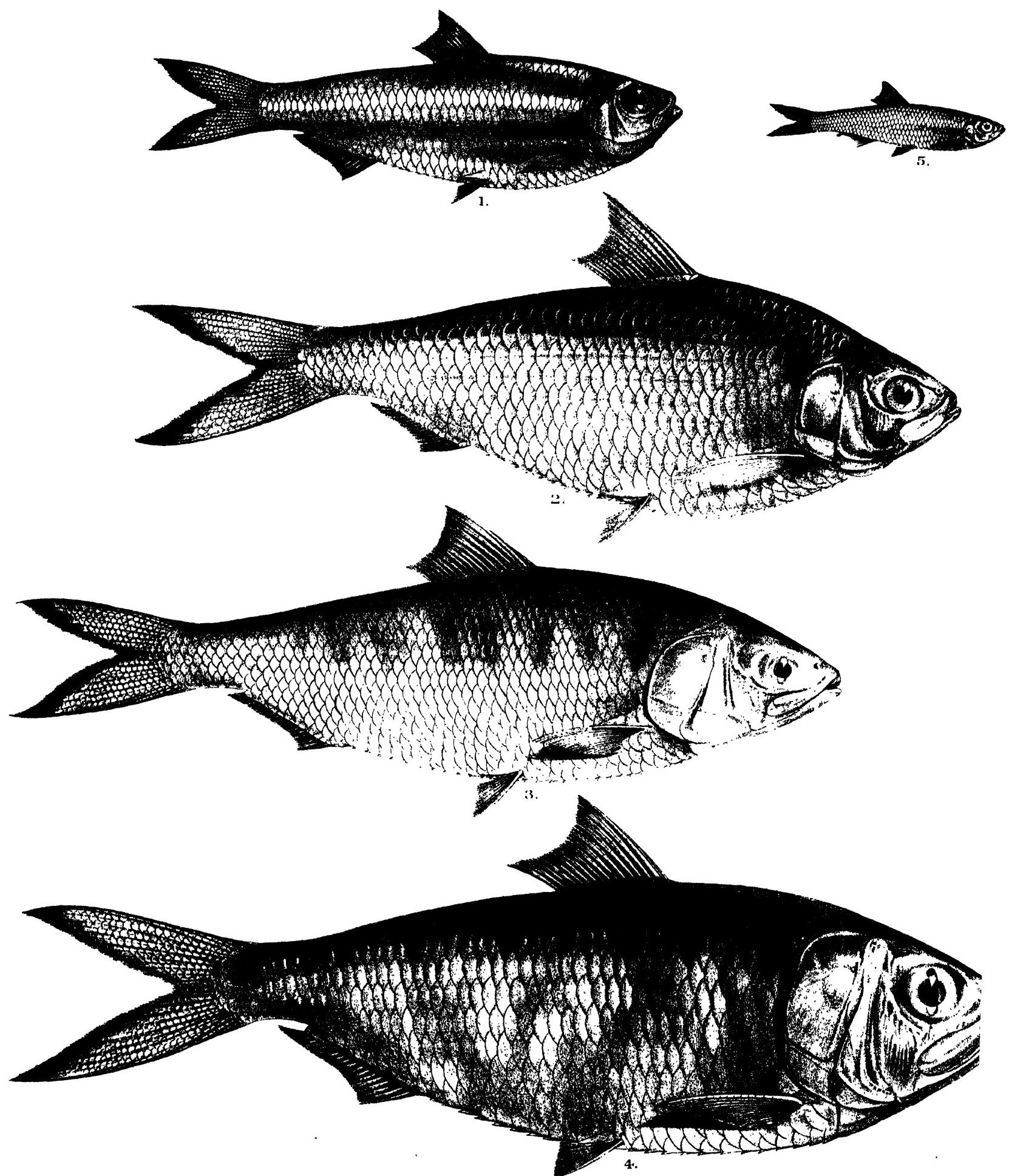
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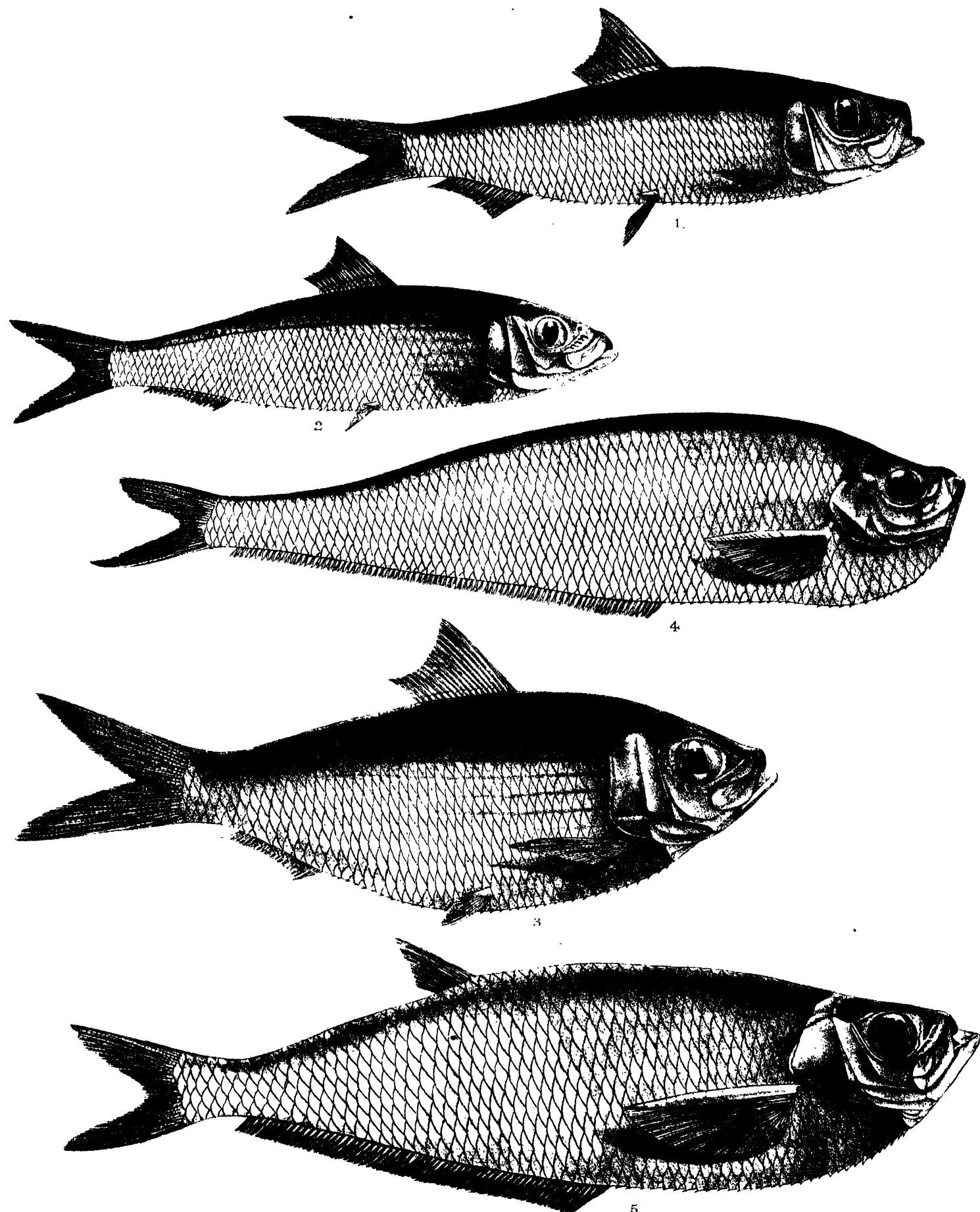




C Achilles del el lith

1. CLUPEA LILE. 2. C. TOLI. 3. C. ILISHA. 4 C KANAGURTA. 5. CORICA SOBORNA.





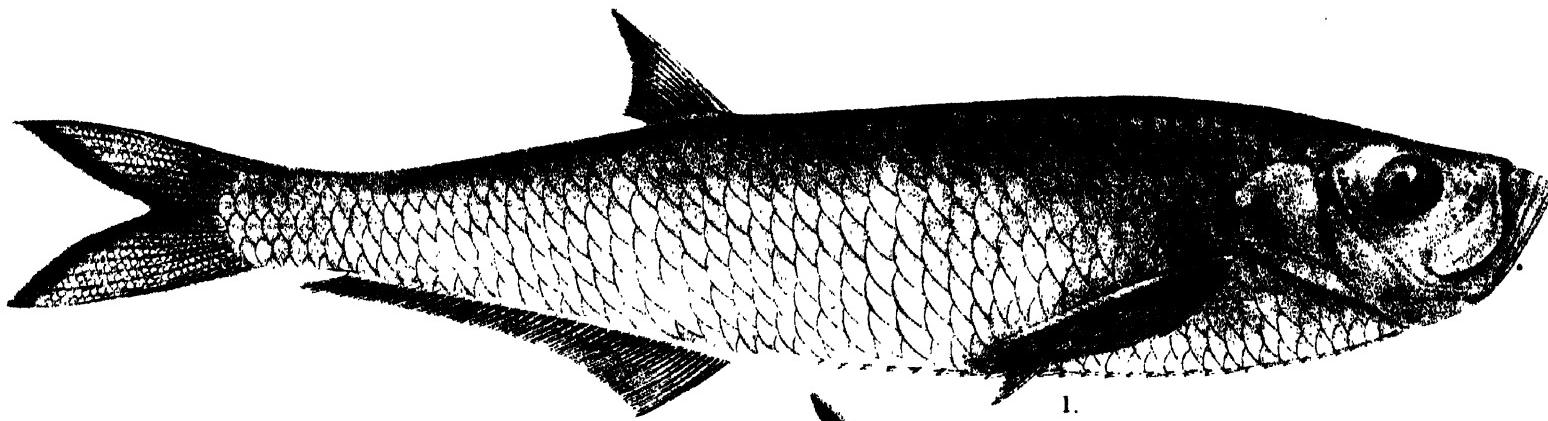
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1. *CLUPEA KLUNZEI*. 2. *C. SINDENSIS*. 3. *C. BRACHYSOMA*  
5. *OPISTHOPTERUS TARDOOR*.

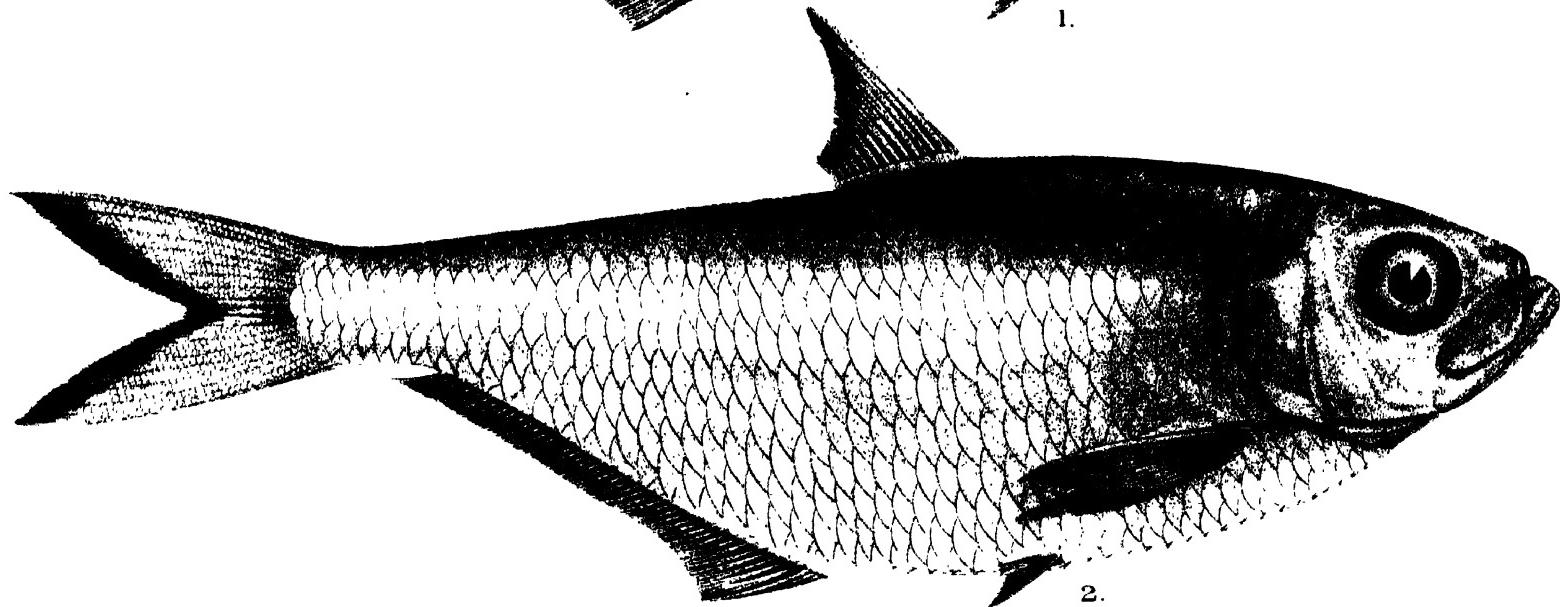
Muntern Bro<sup>s</sup> imp

4. *RACONDA RUSSELLIANA*.

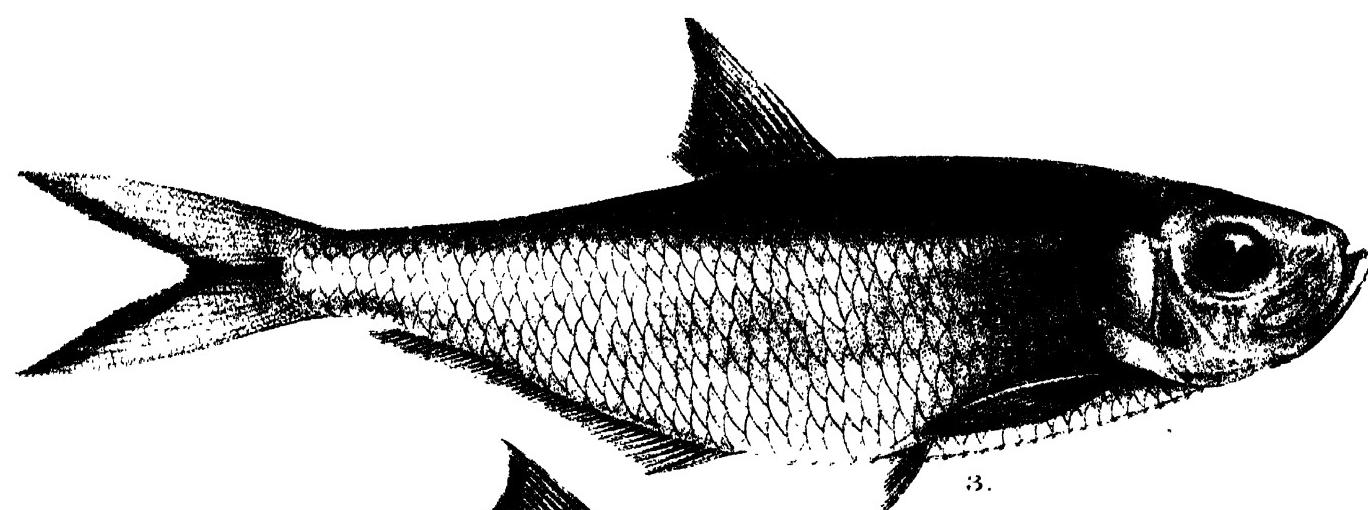




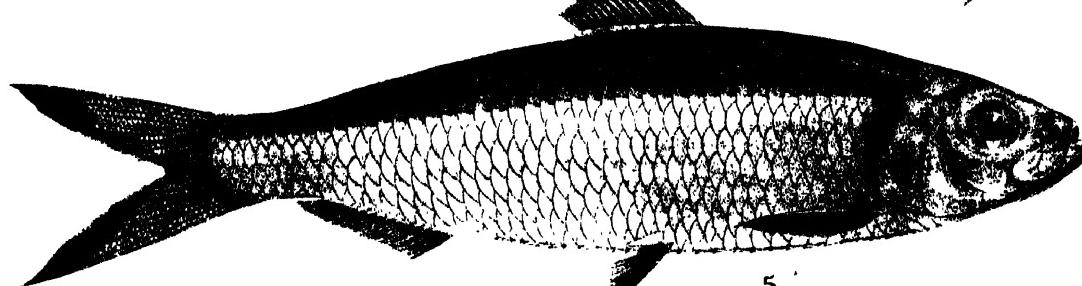
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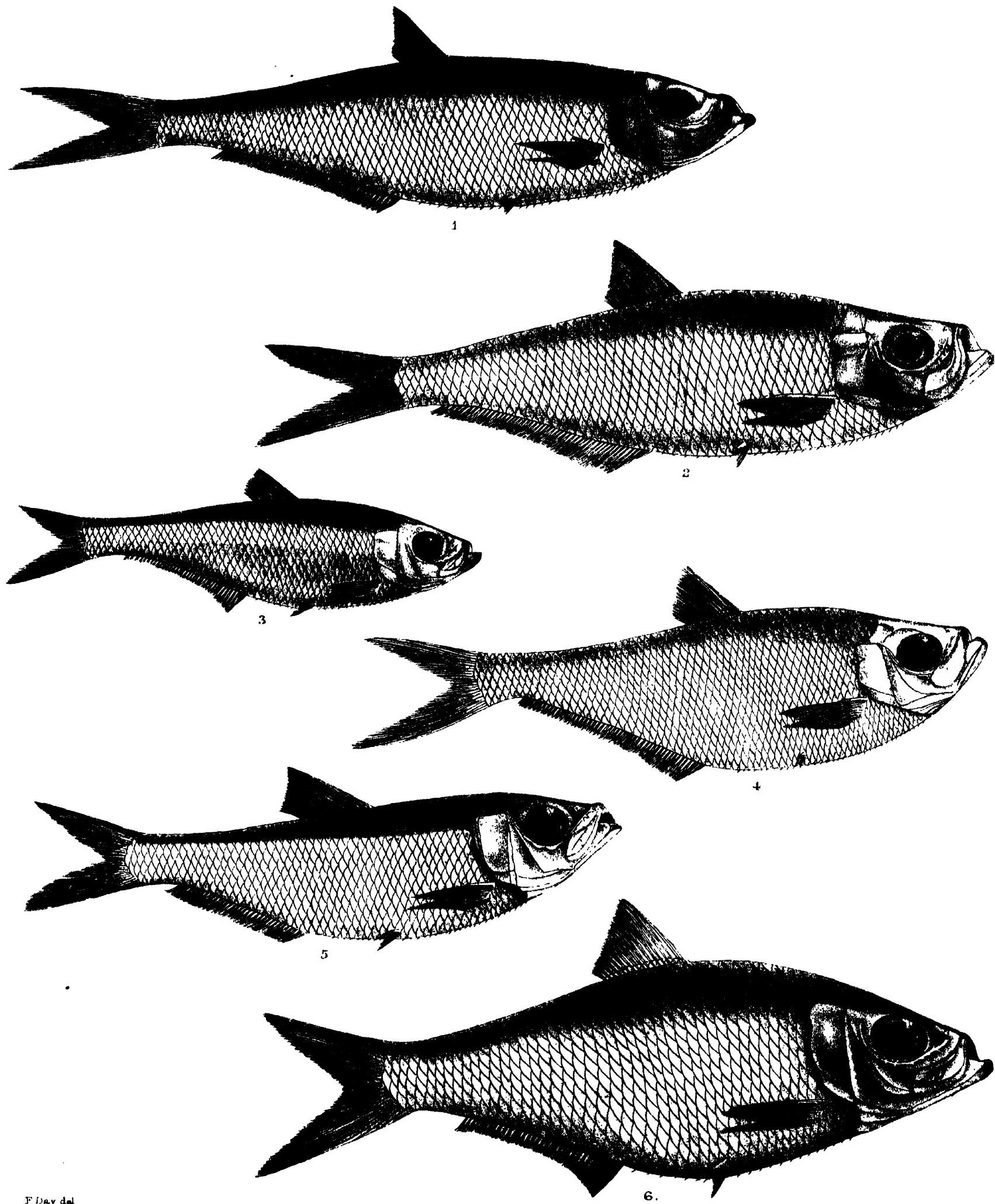


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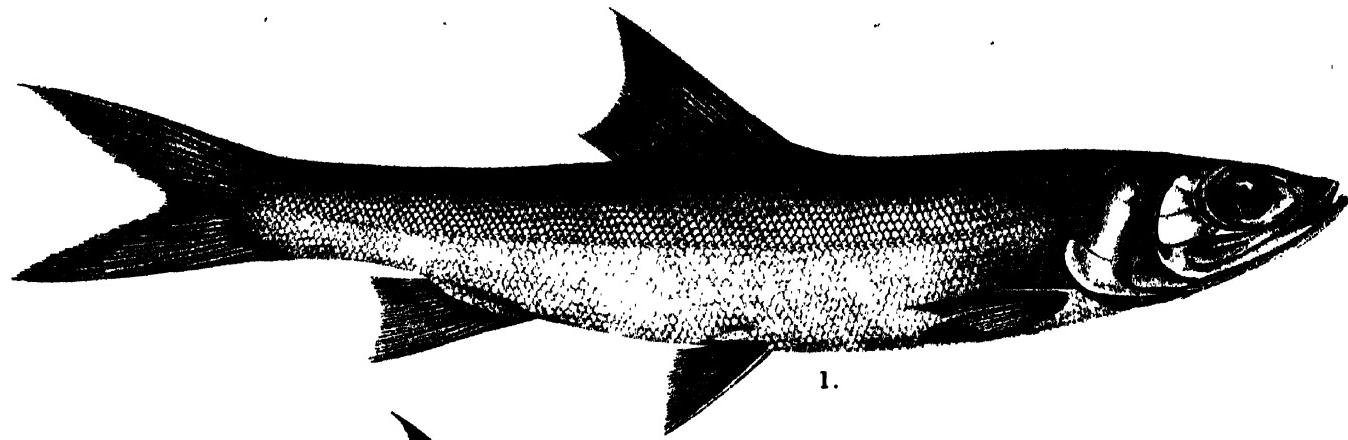




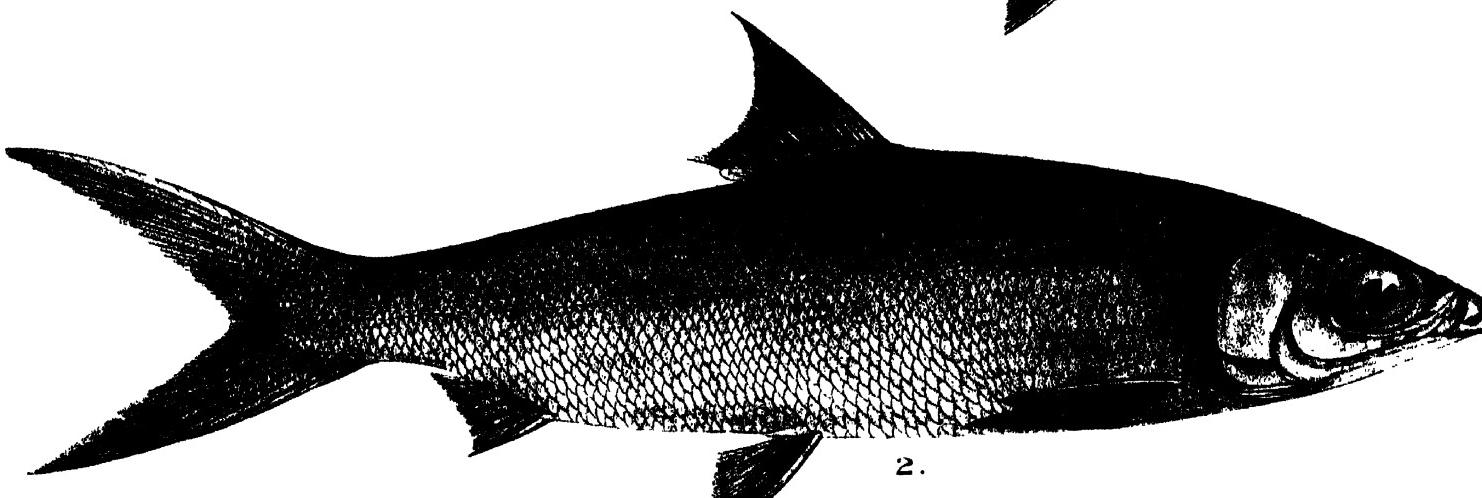
F Day del

1. PELLONA 'ELONGATA' 2. P. MEGALOPTERA. 3. P MOTIUS 4. P. FILIGERA.  
5. P DITGHELA 6. P.

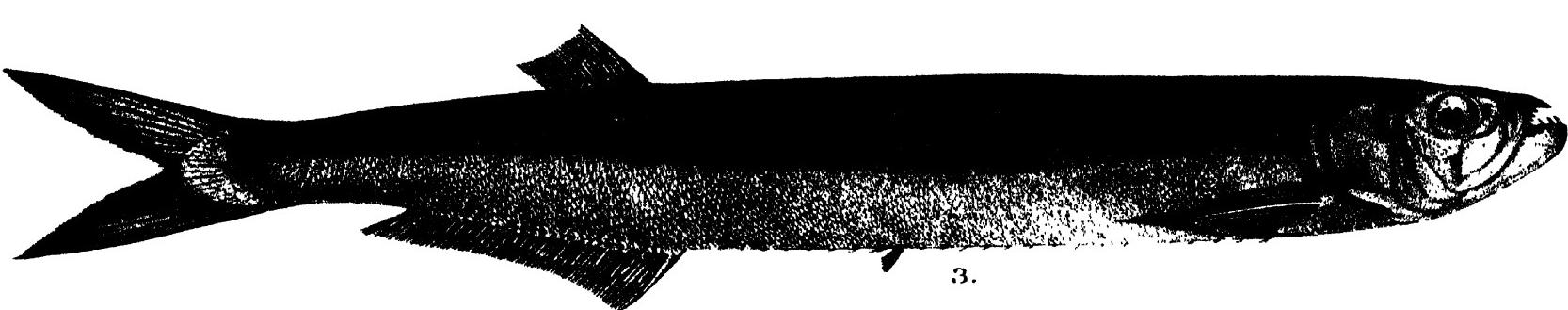




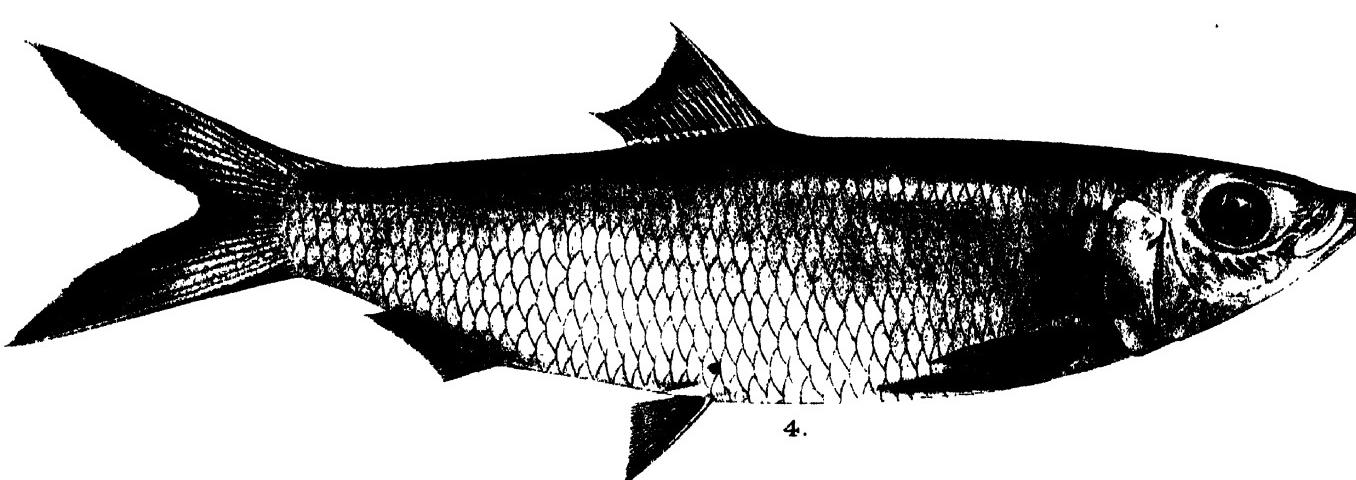
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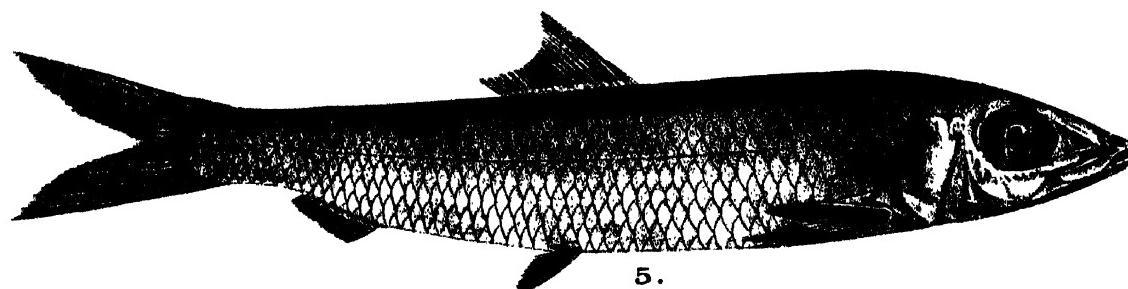
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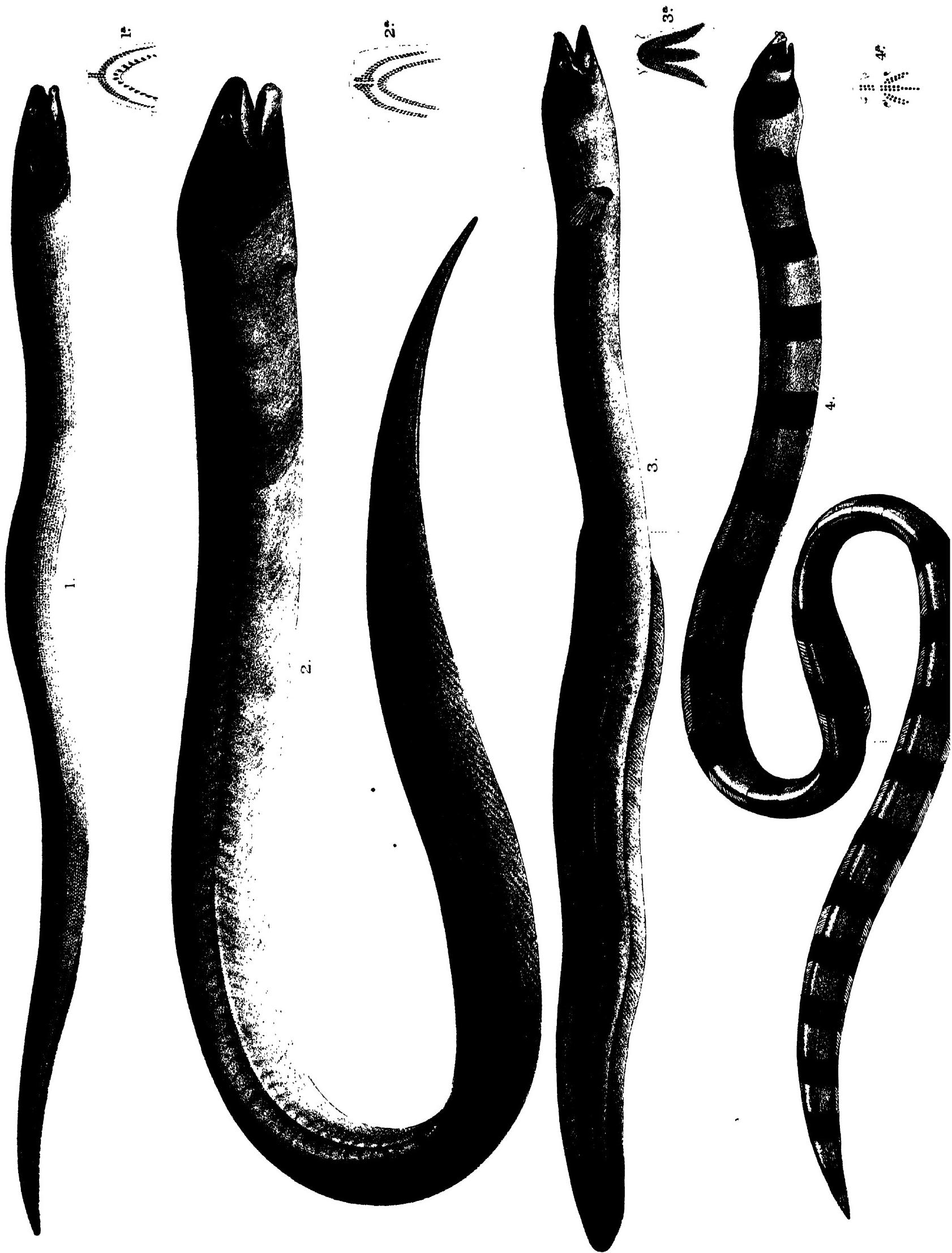


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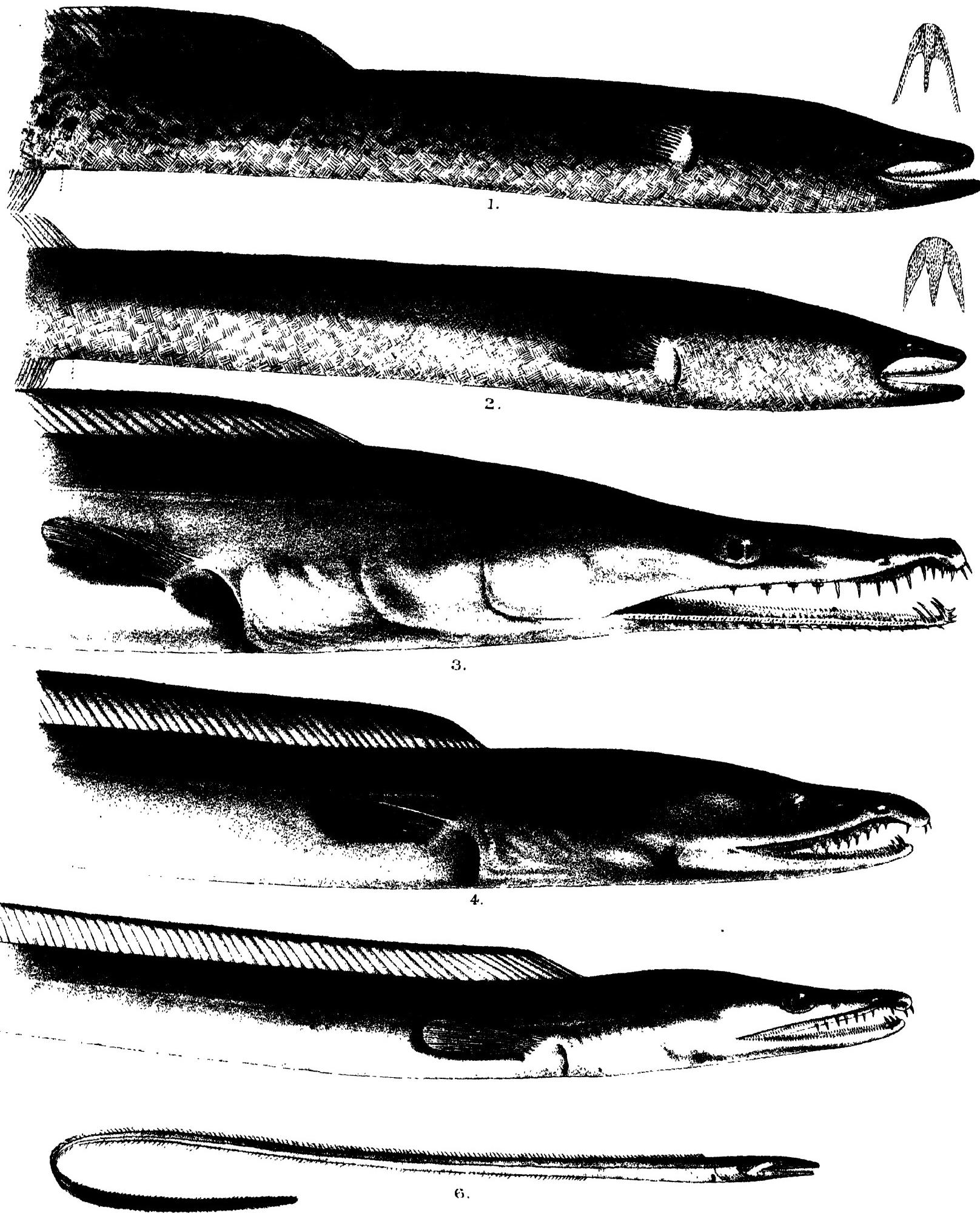


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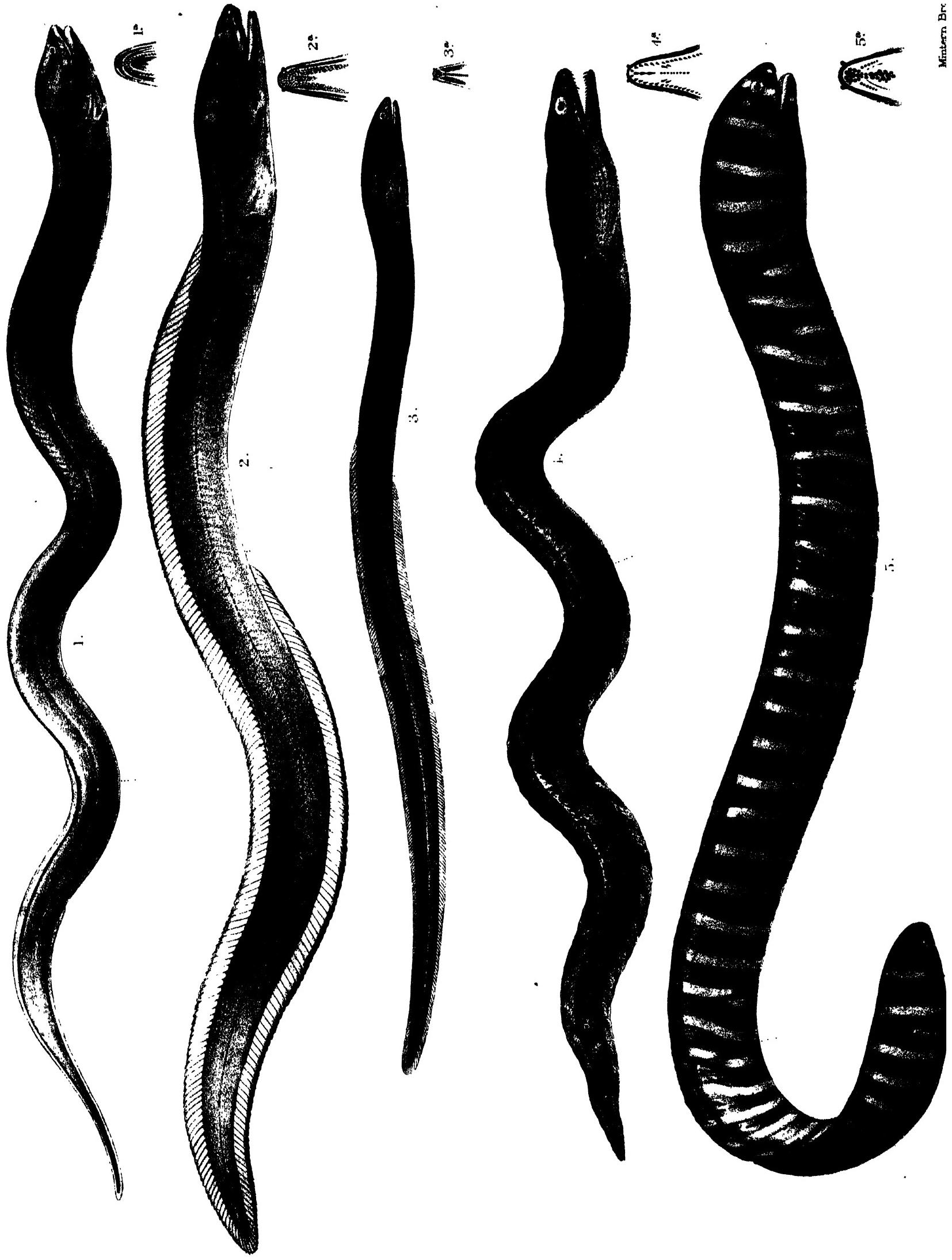


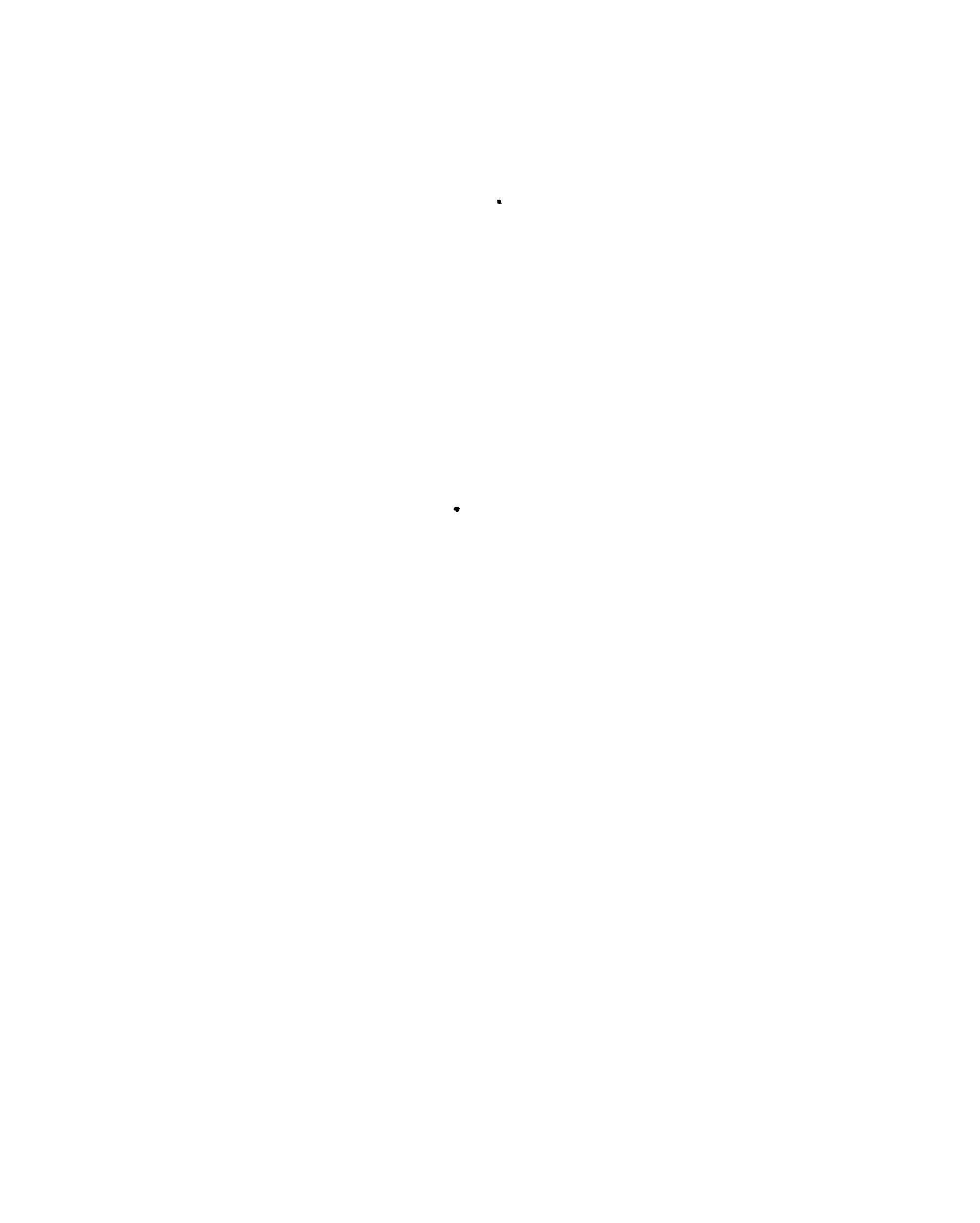
F Day del R. Mintern lith.

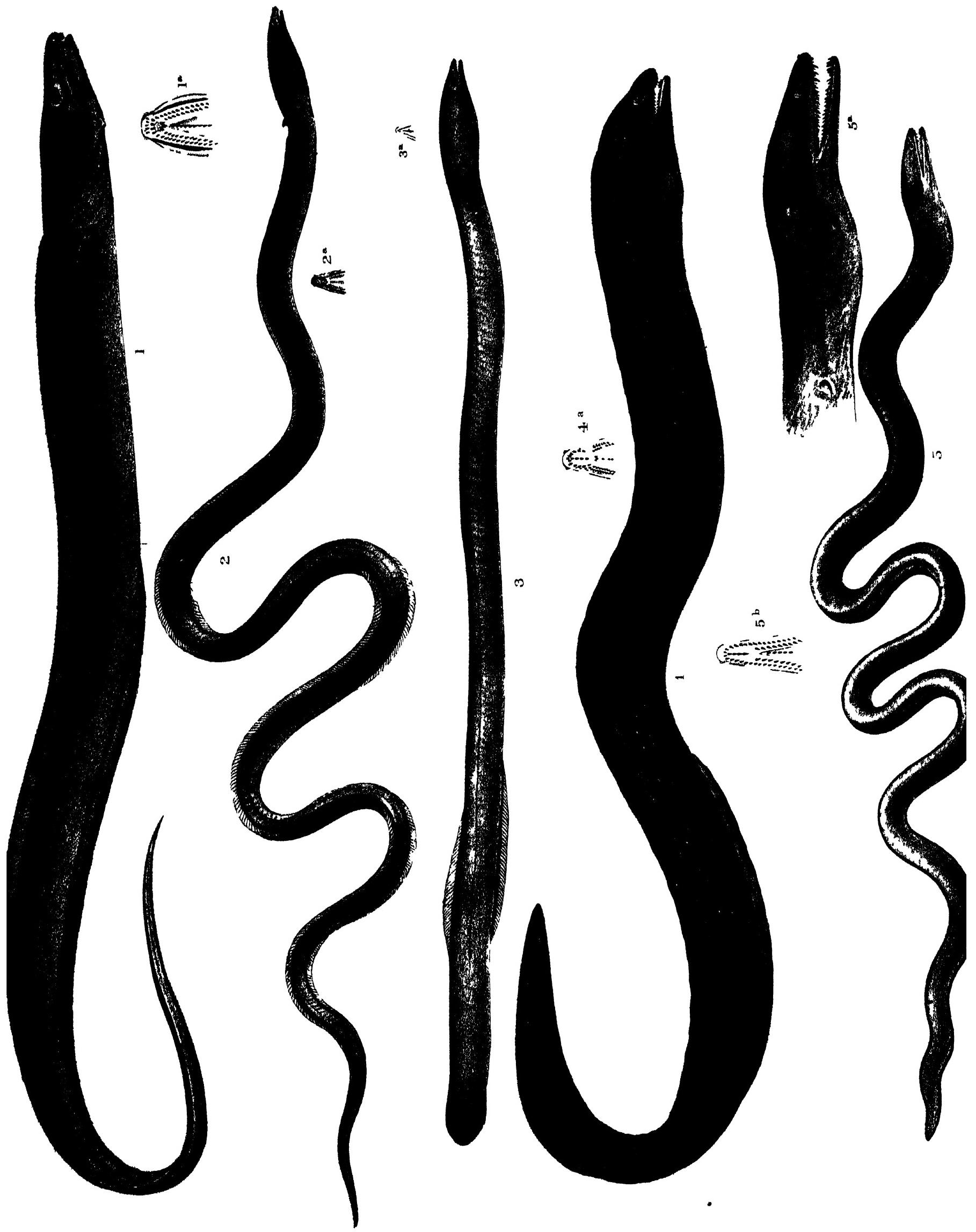
1. ANGUILLA BENGALENSIS. 2. A. BICOLOR. 3. MURÆNESOX TELABONOIDES. 4. M CINEREUS.  
5. M. TELARON. 6. SAURENCHELYPS PETERSI.

Mintern Bros Imp

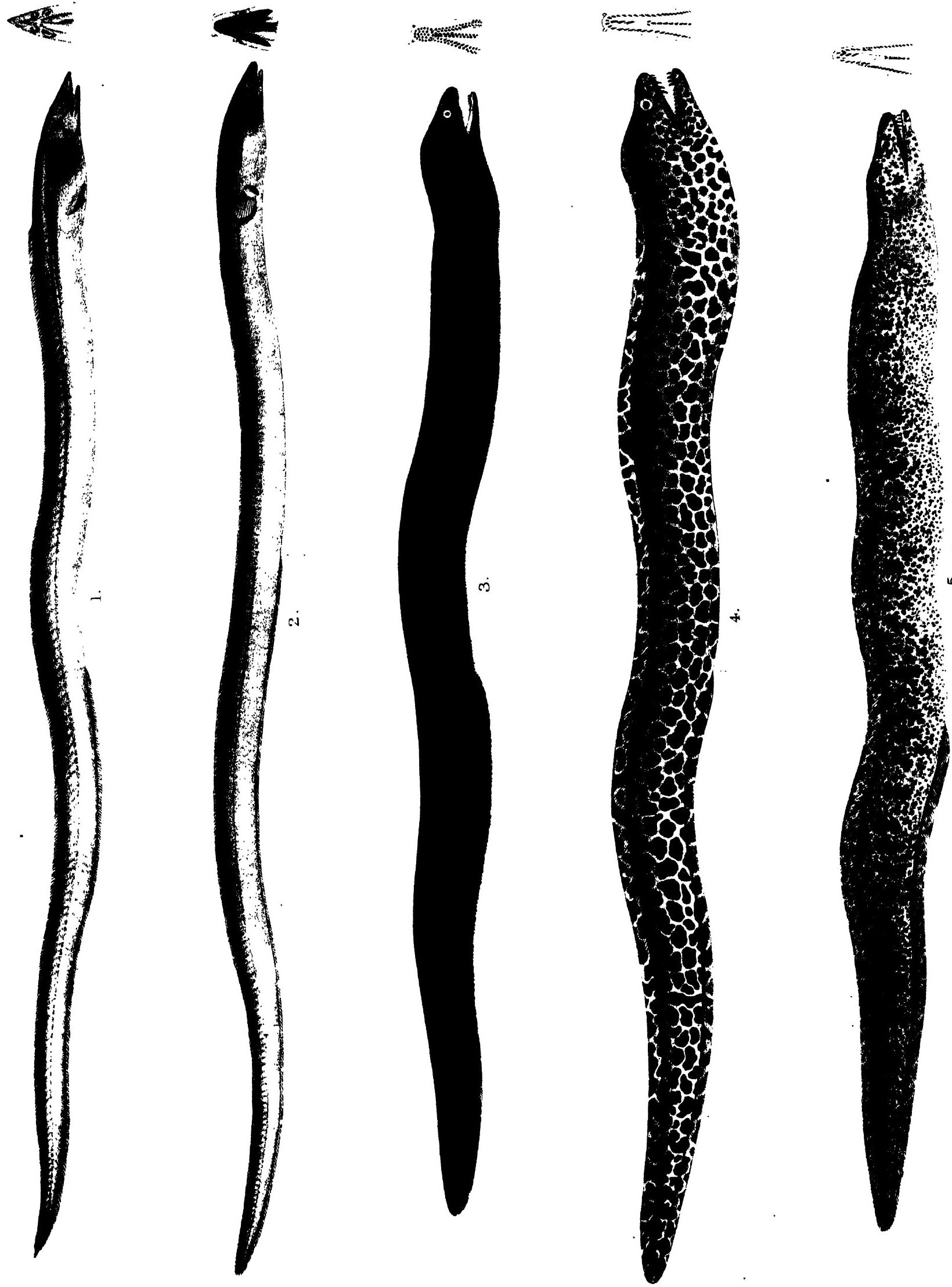




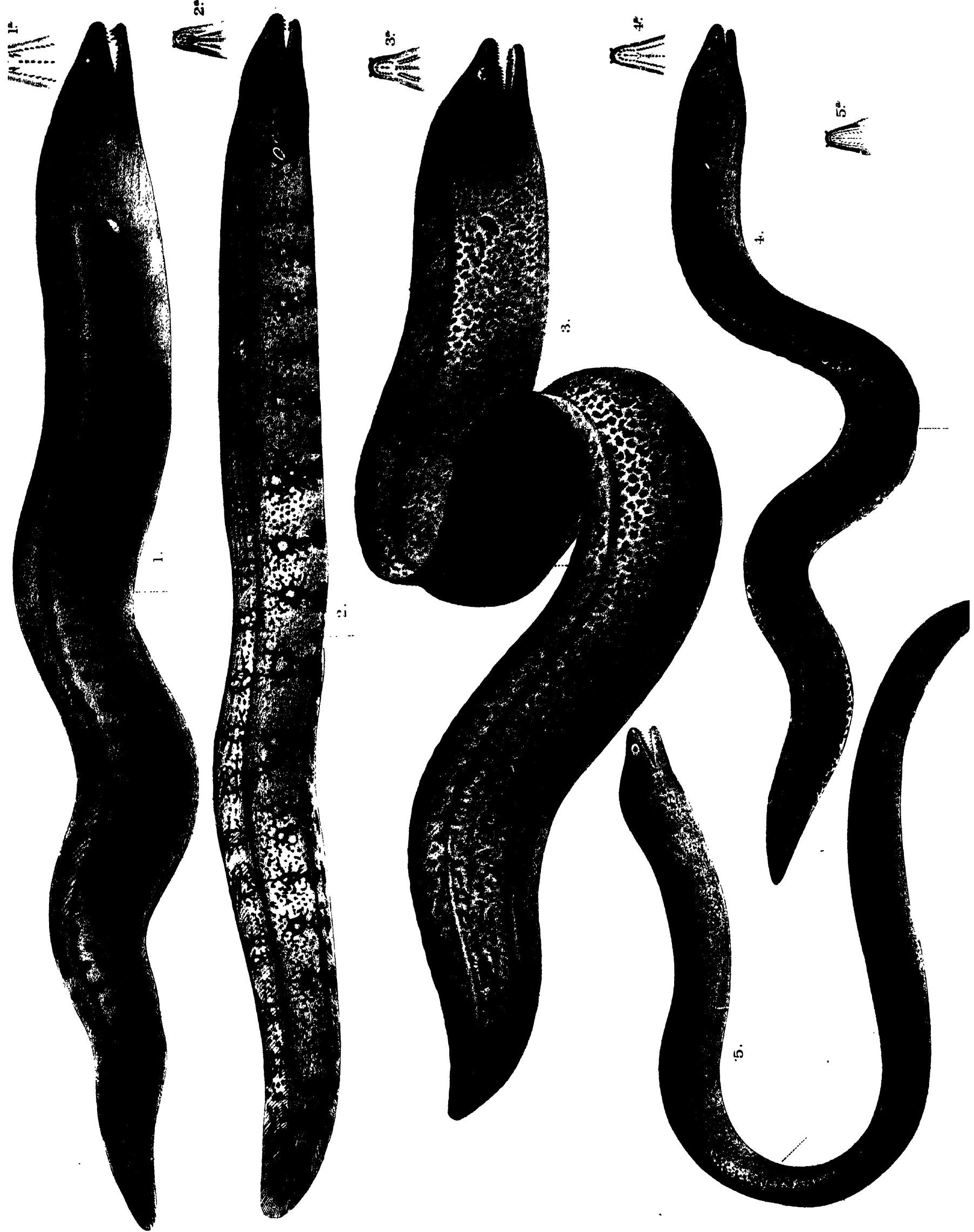




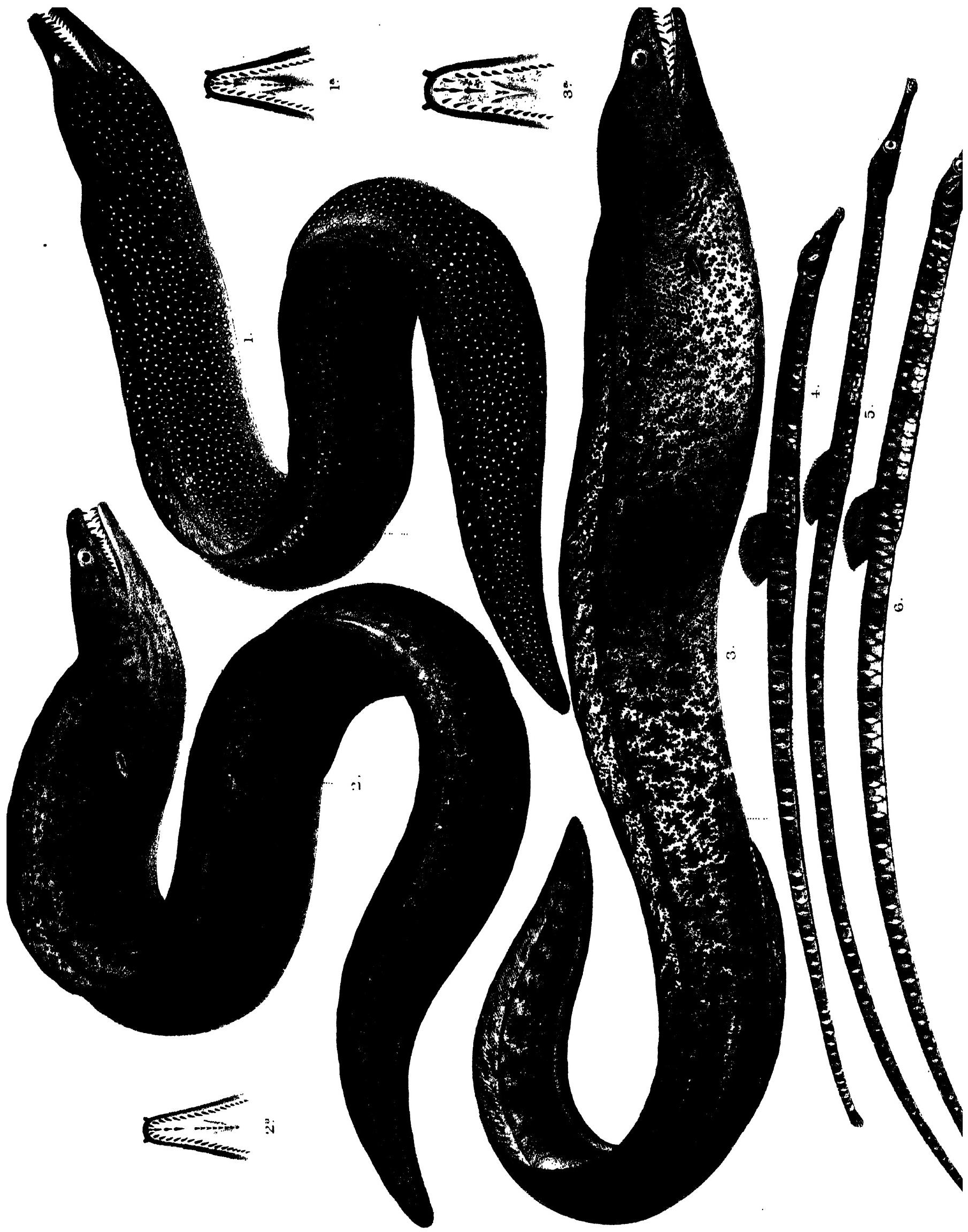




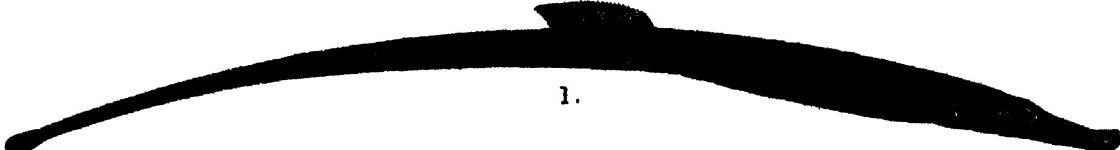












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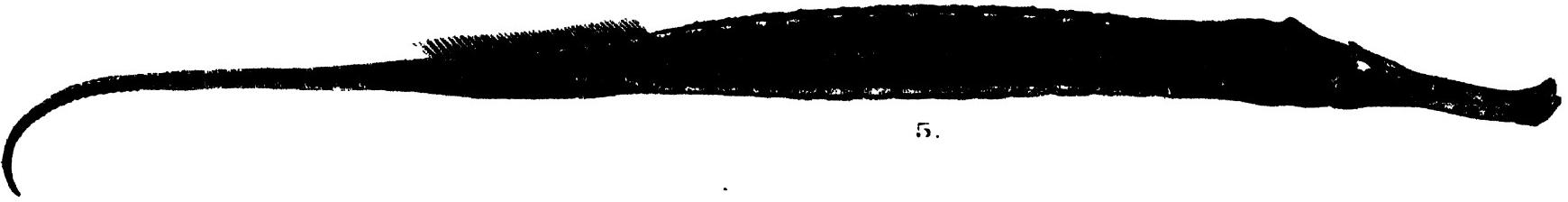
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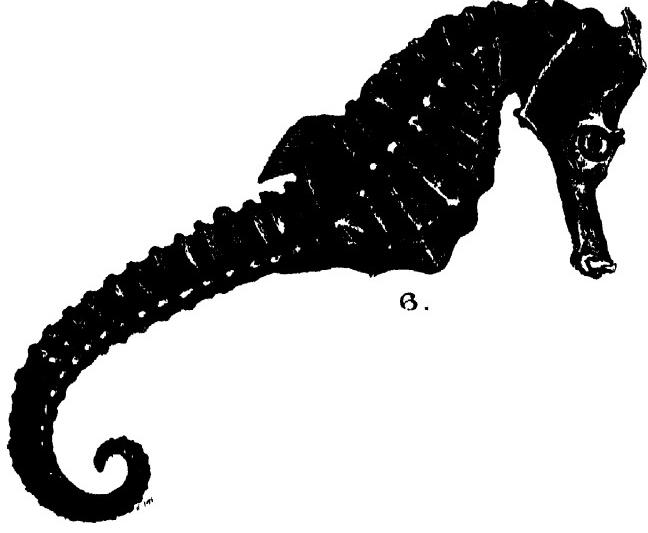
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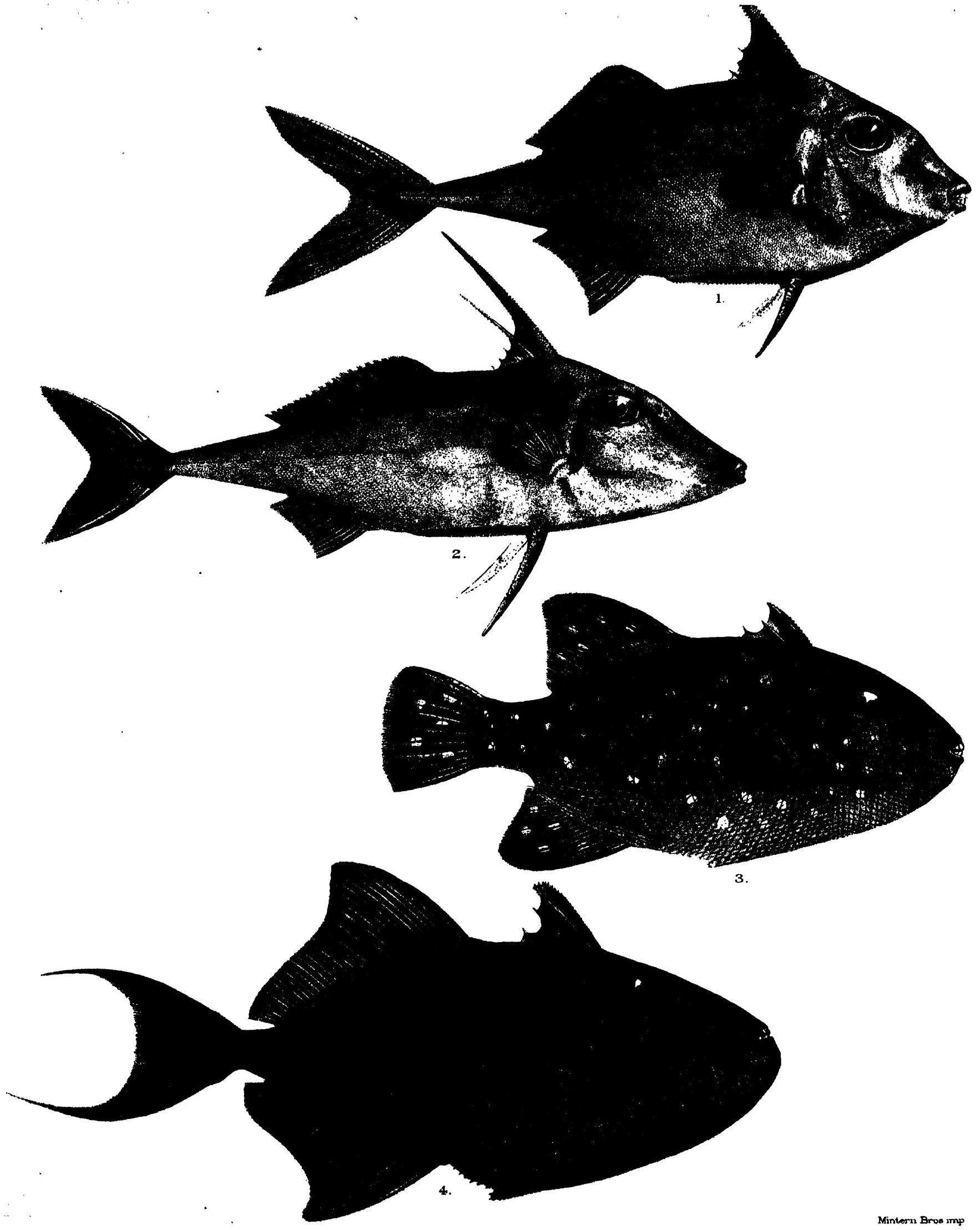
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Mintern Pross.

C. Achilles lith.

1. SYNGNATHUS SPICIFER. 2. ICHTHYOCAMPUS CARCE. 3. DORYICHTHYS BLEEKERI. 4. D. CUNCULUS.  
5. GASTROTOKEUS BIACULEATUS. 6. HIPPOCAMPUS GUTTULATUS. 7. H. TRIMACULATUS.

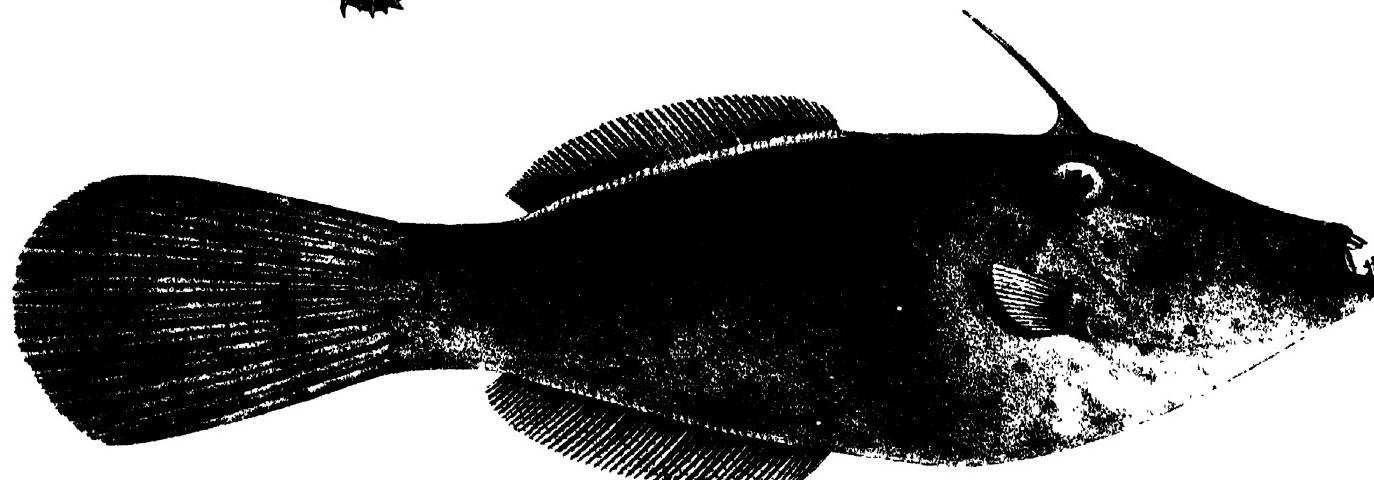
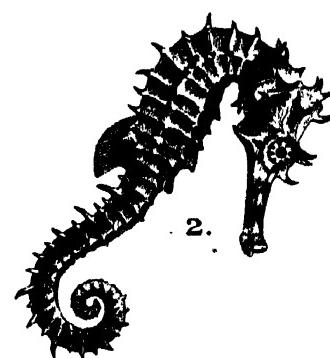




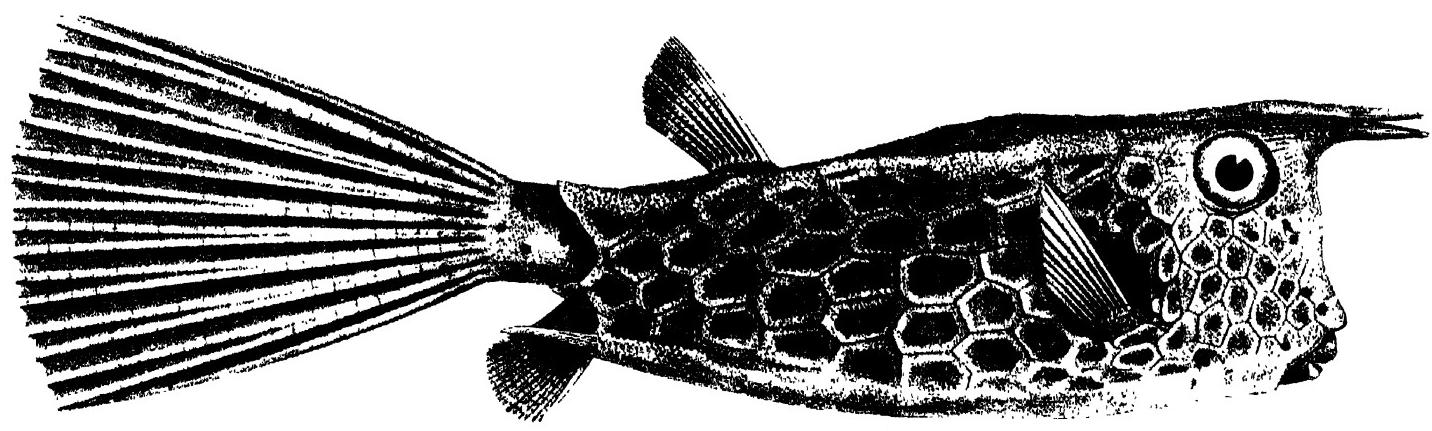
1. *TRIACANTHUS BREVIROSTRIS*. 2. *T. STRIGILIFER*. 3. *BALISTES MACULATUS*. 4. *B. ERYTHRODON*.

Mintern Bros:imp

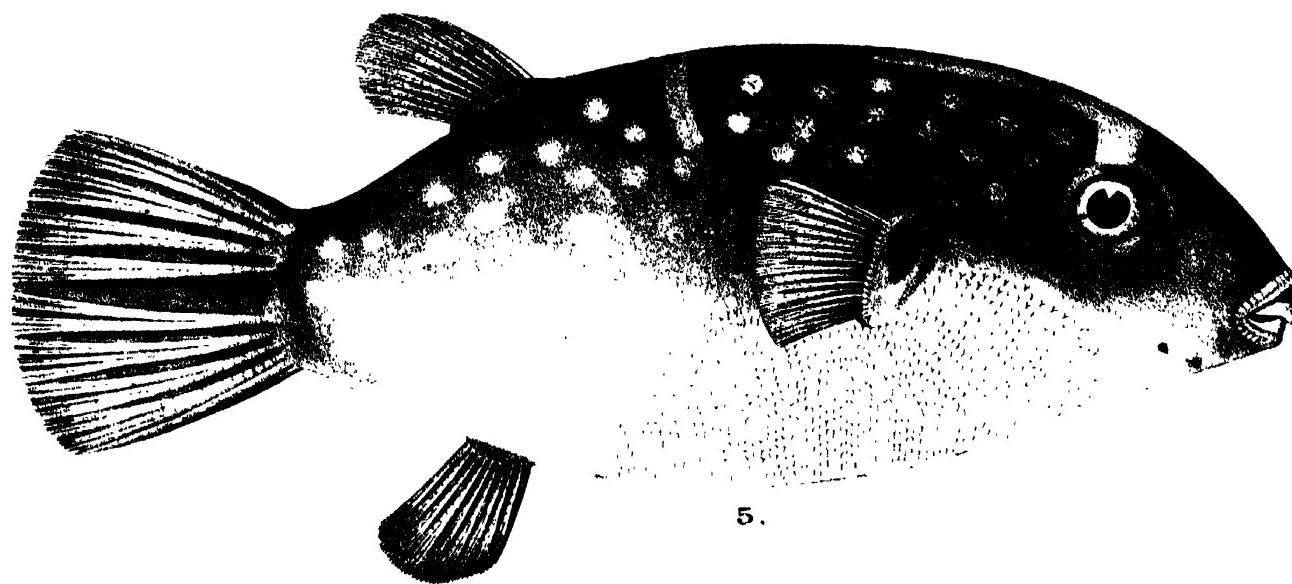




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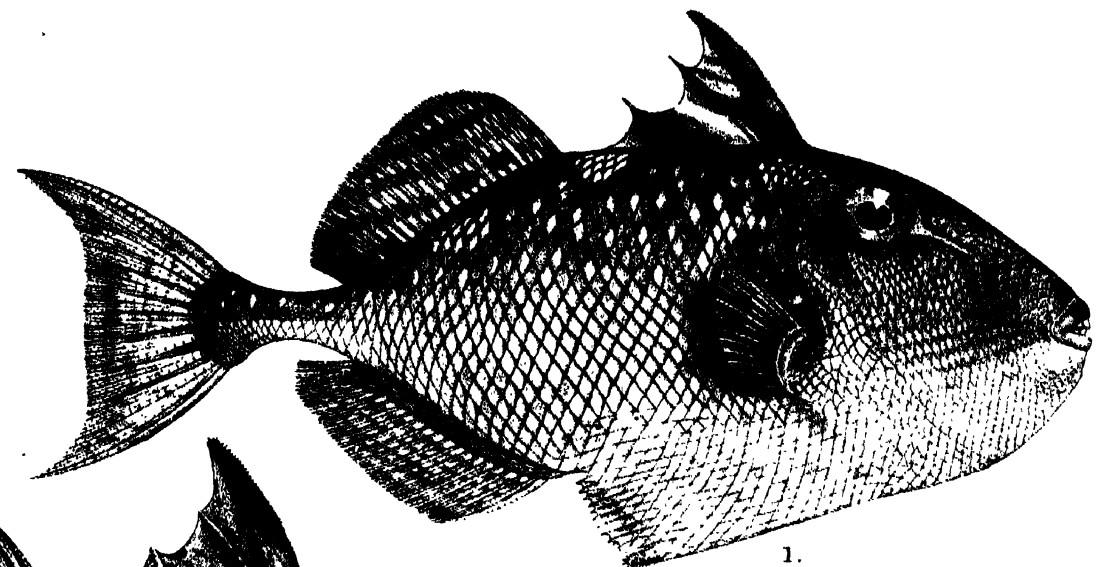


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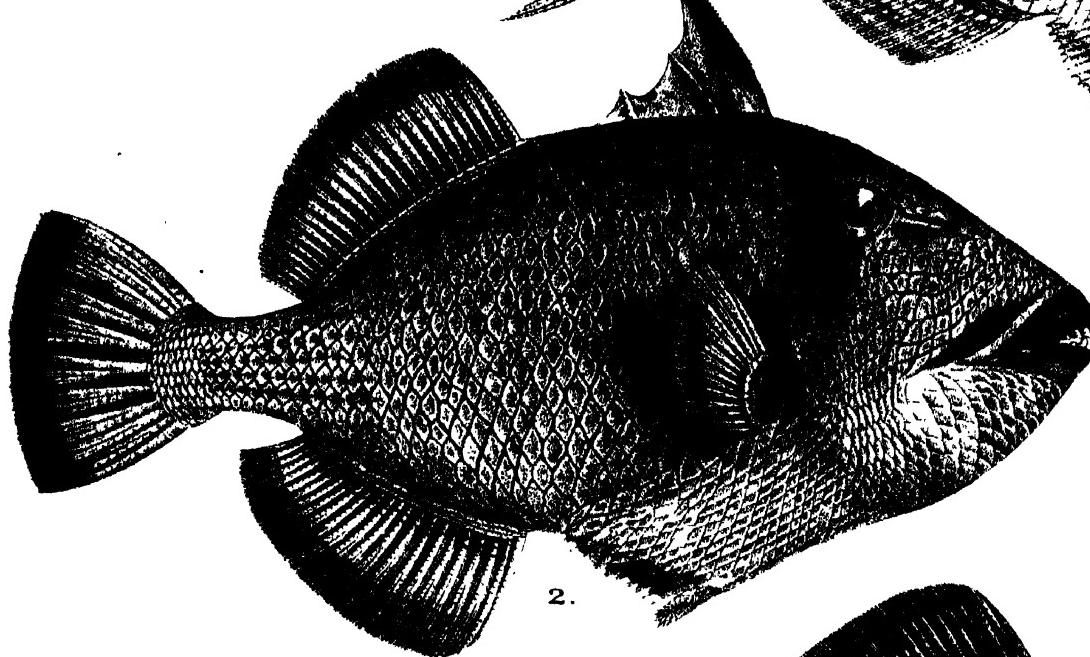


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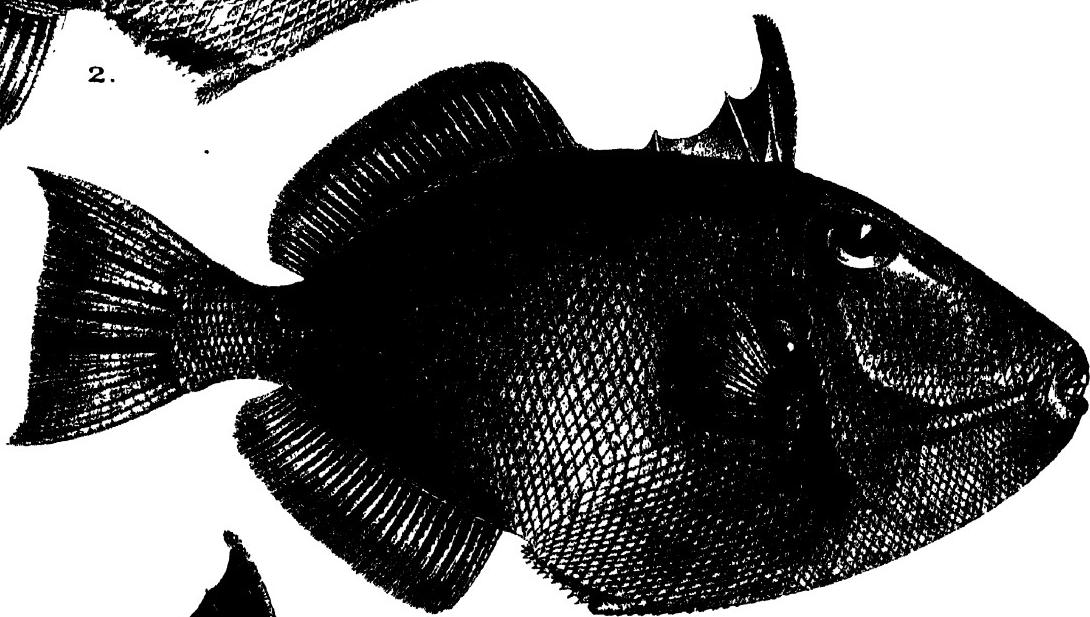




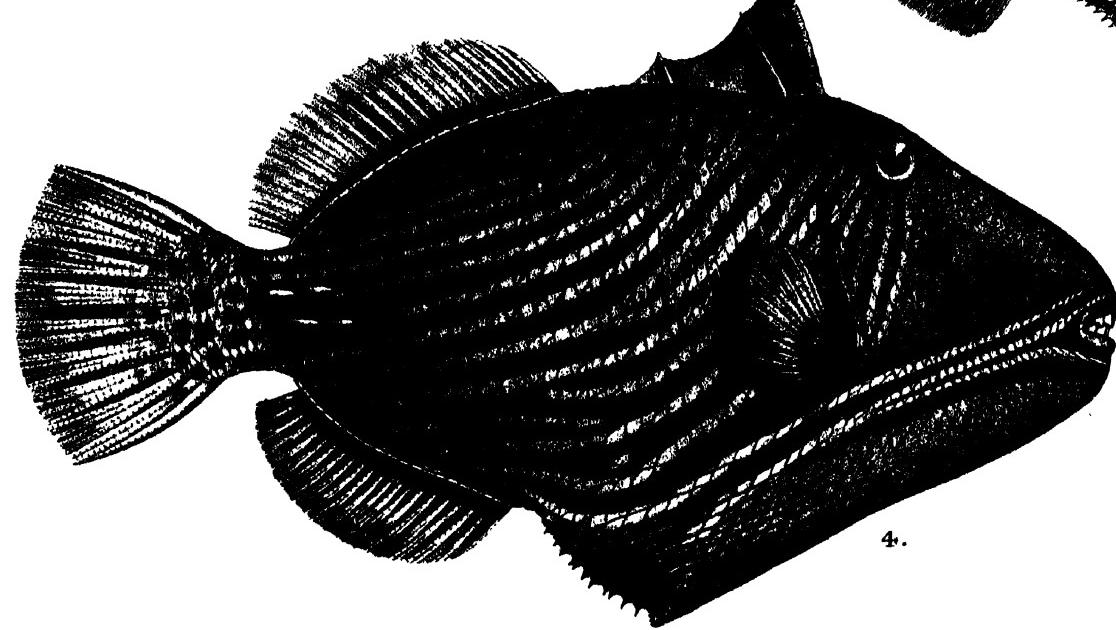
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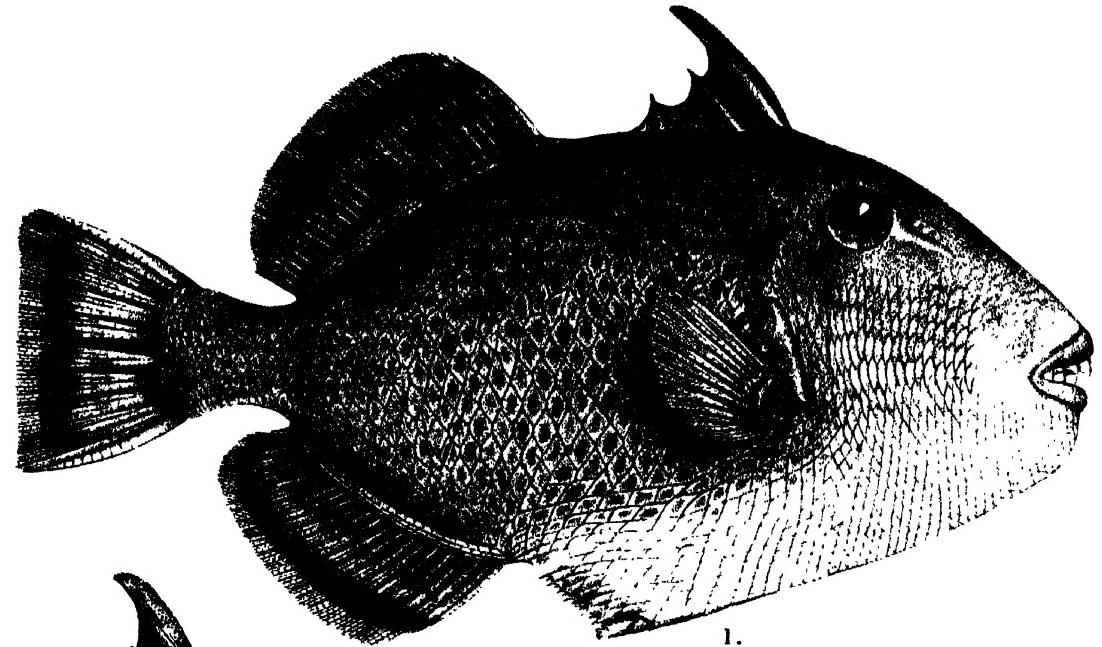


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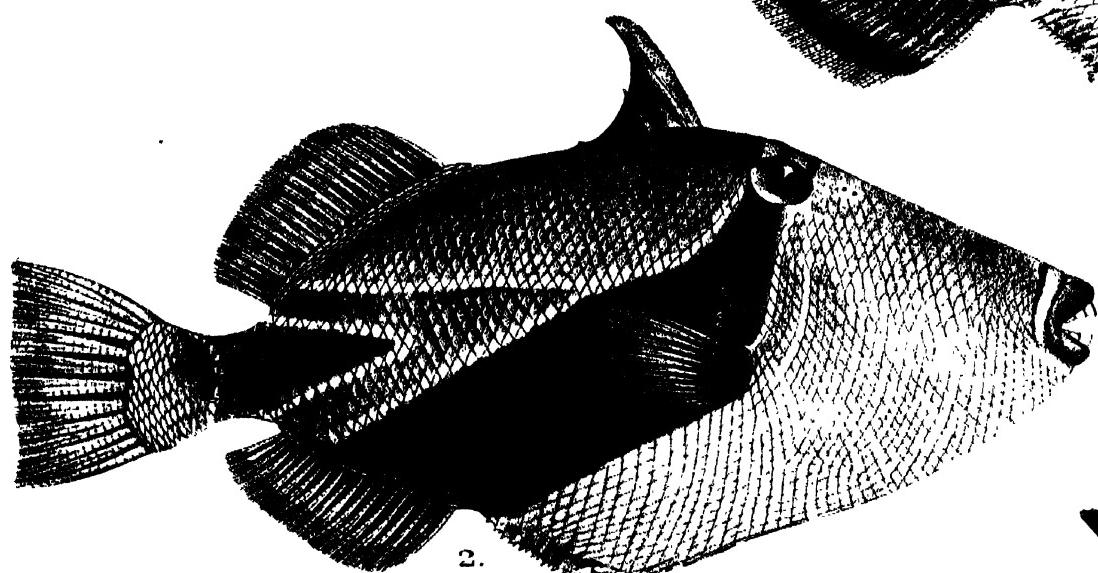


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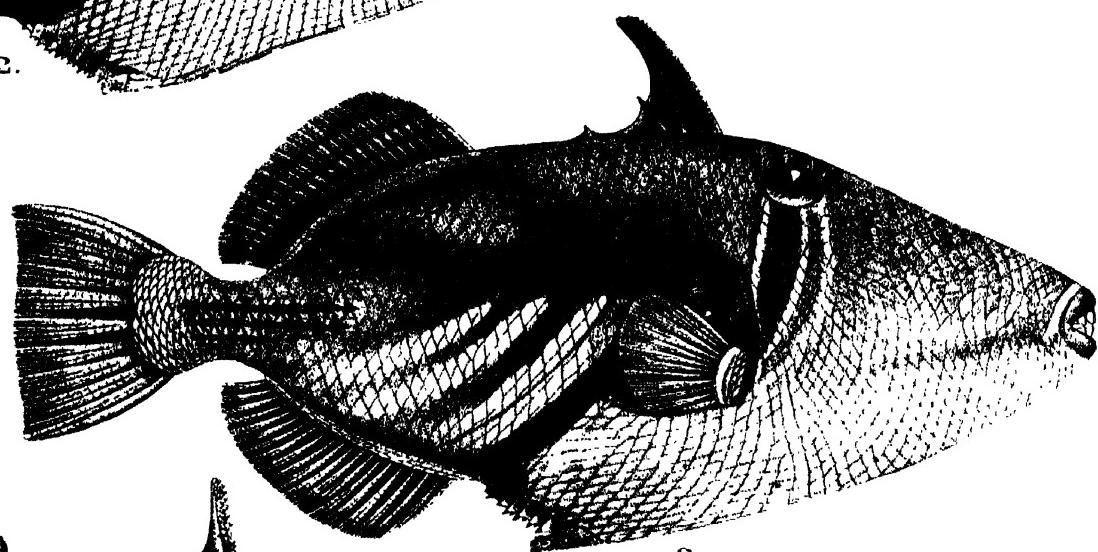




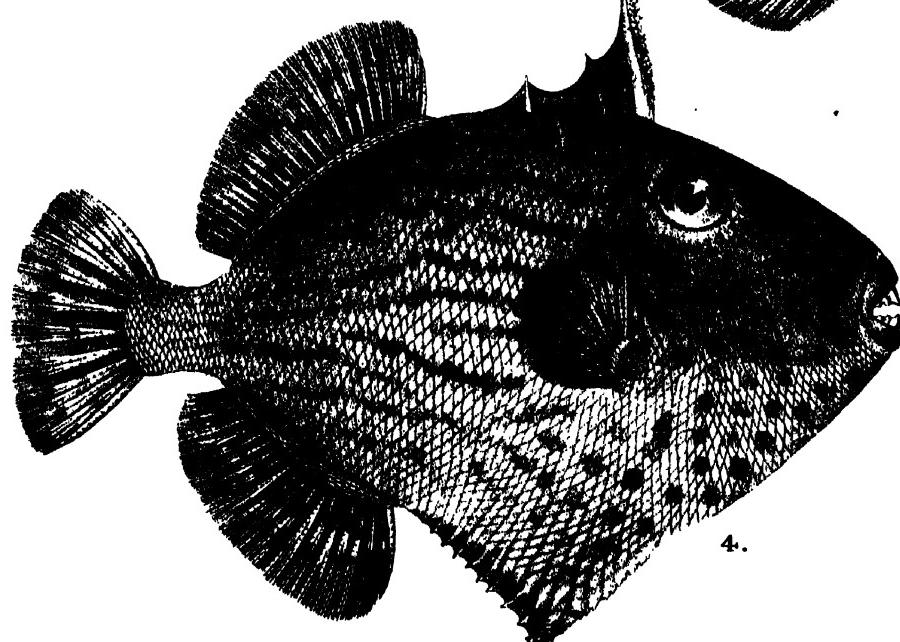
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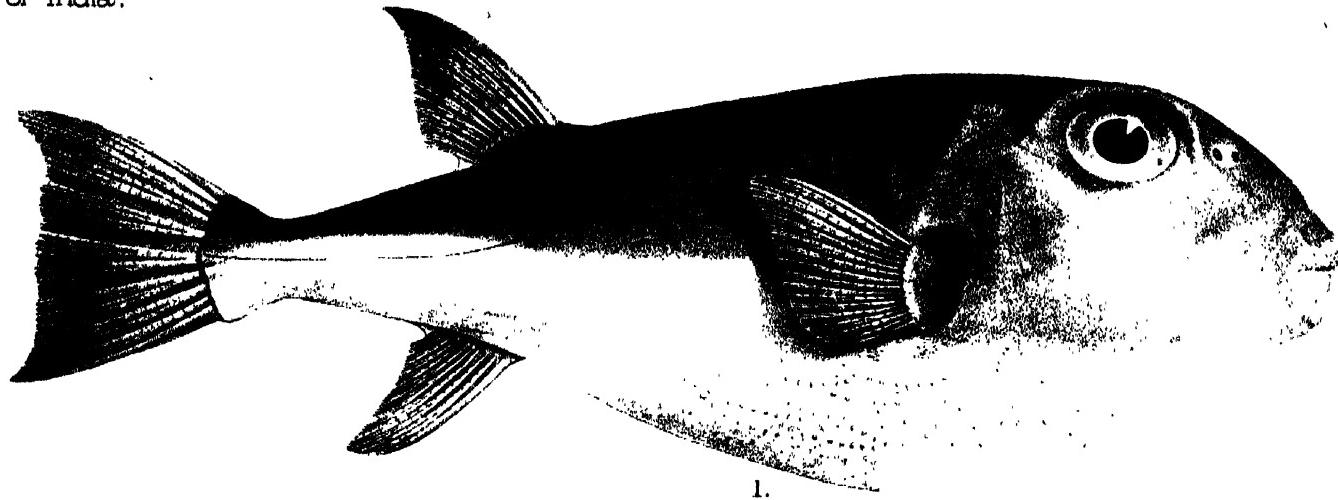


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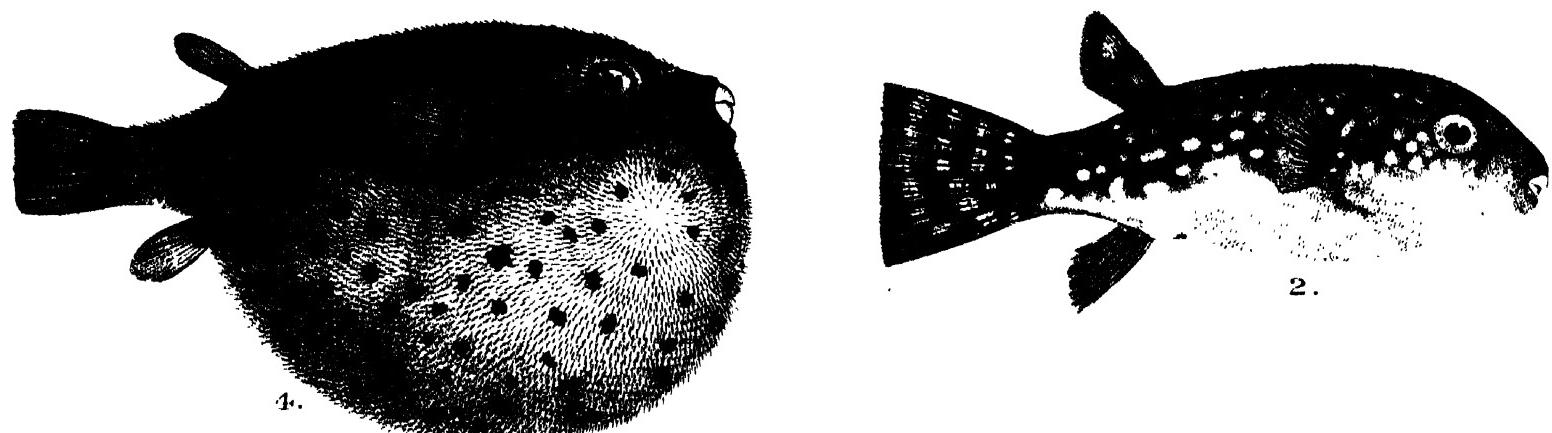




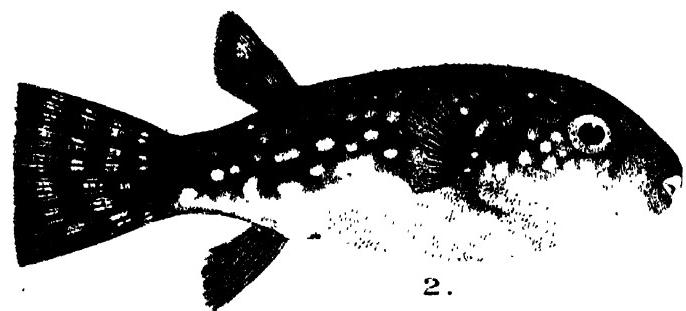




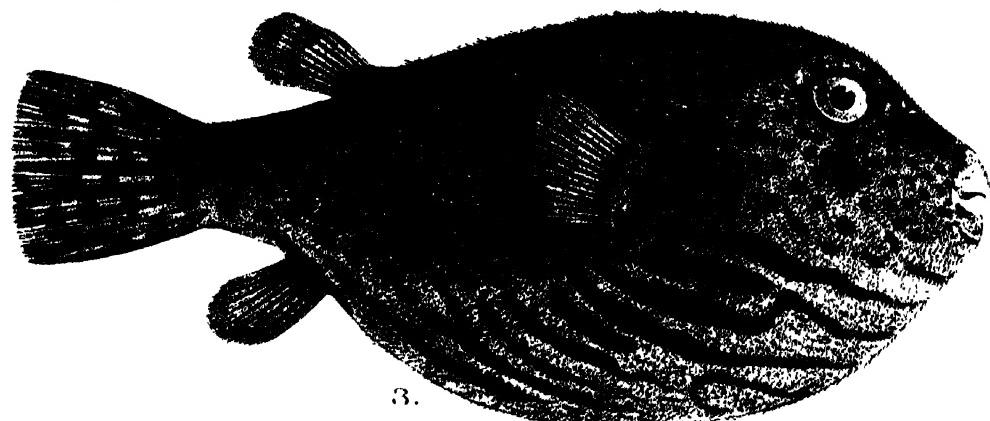
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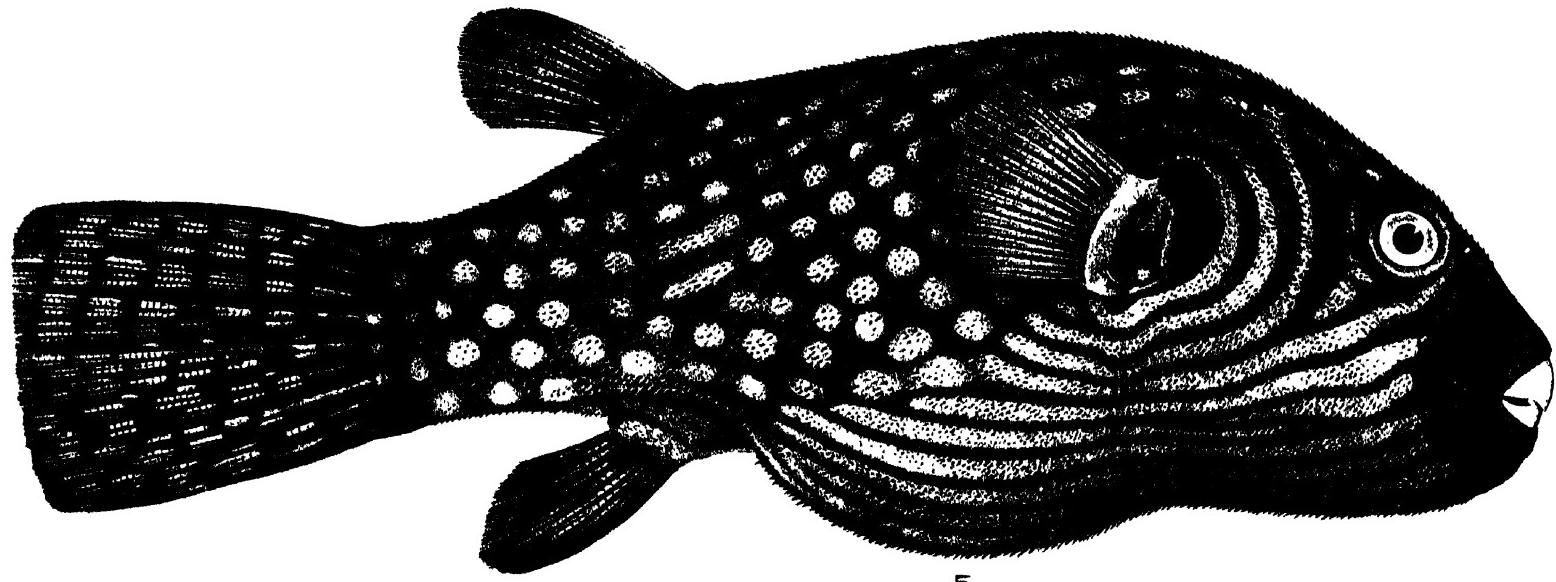
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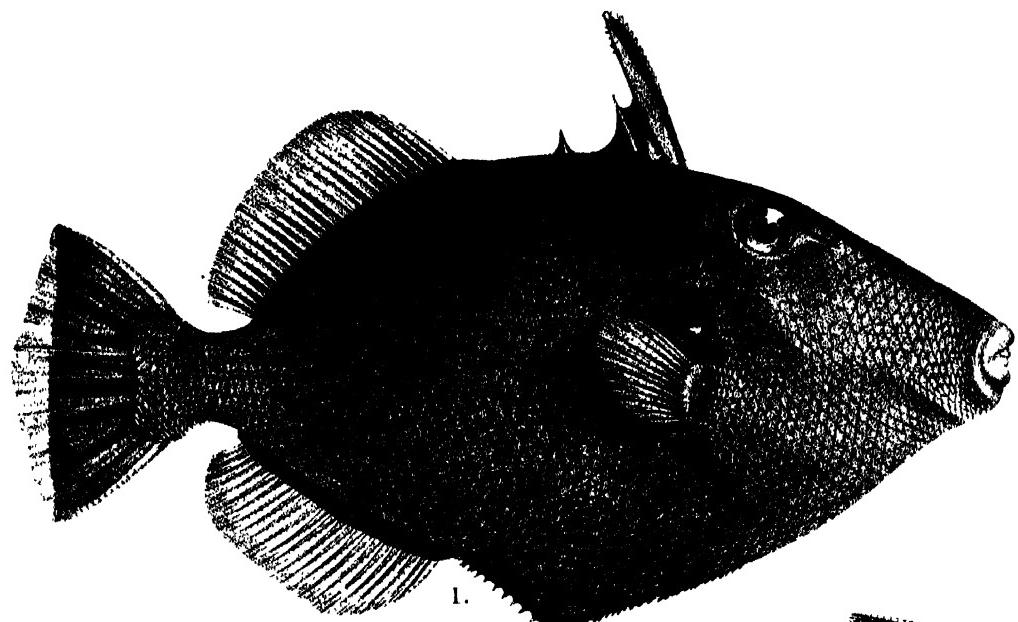


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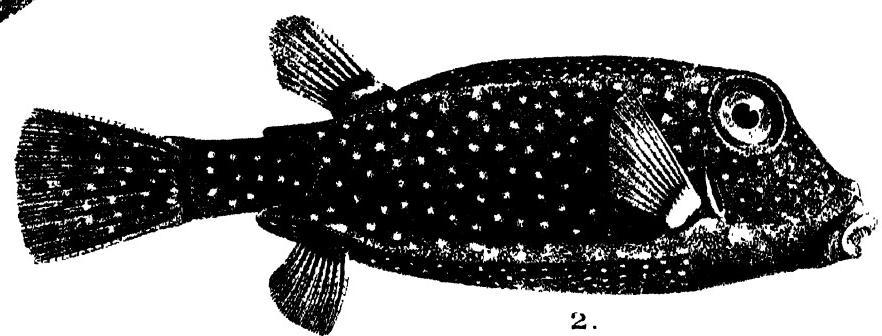


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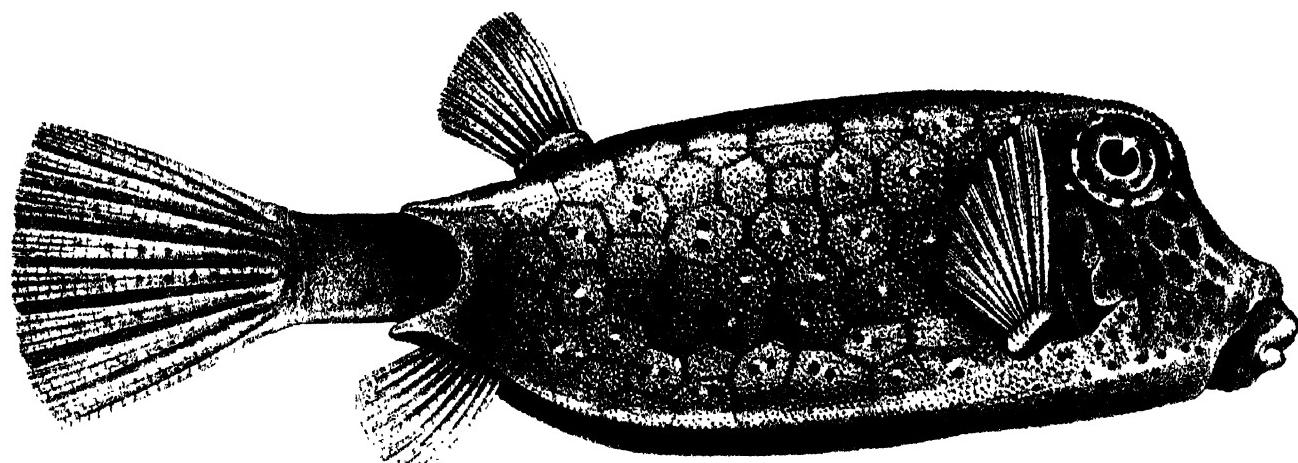




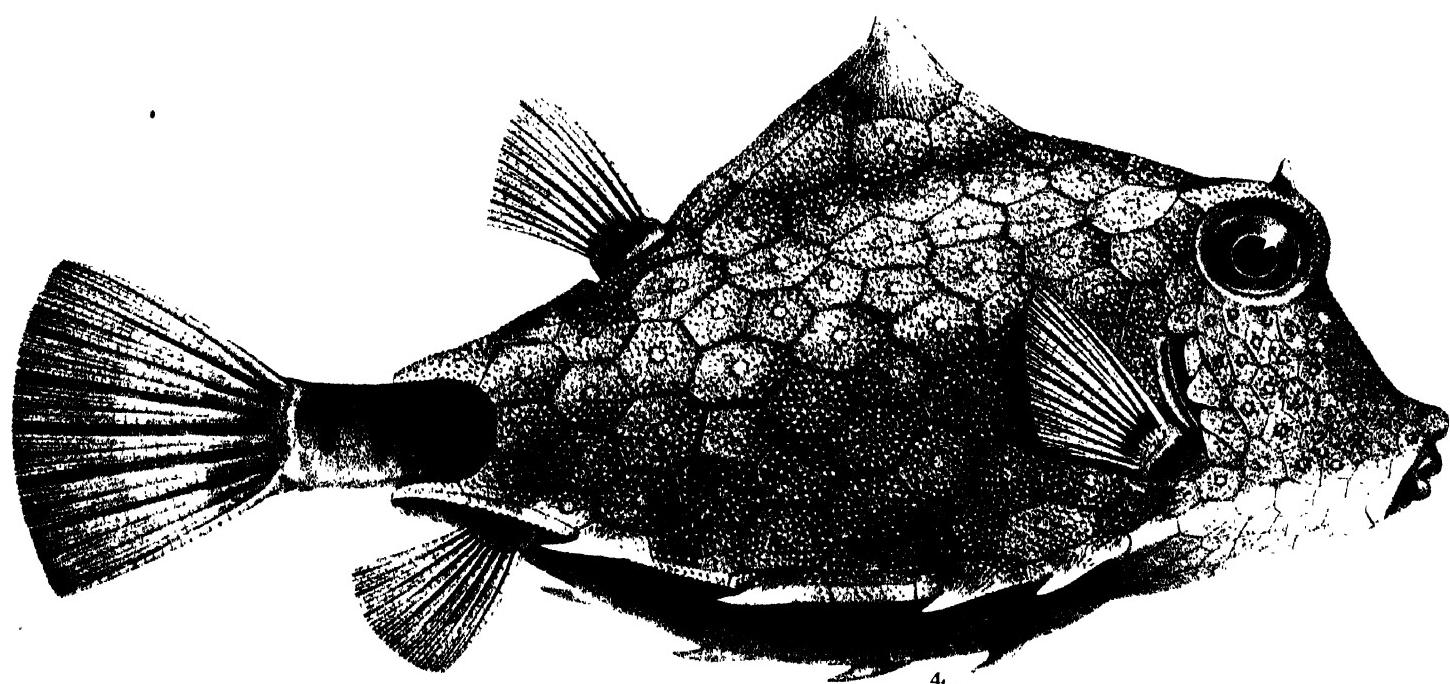
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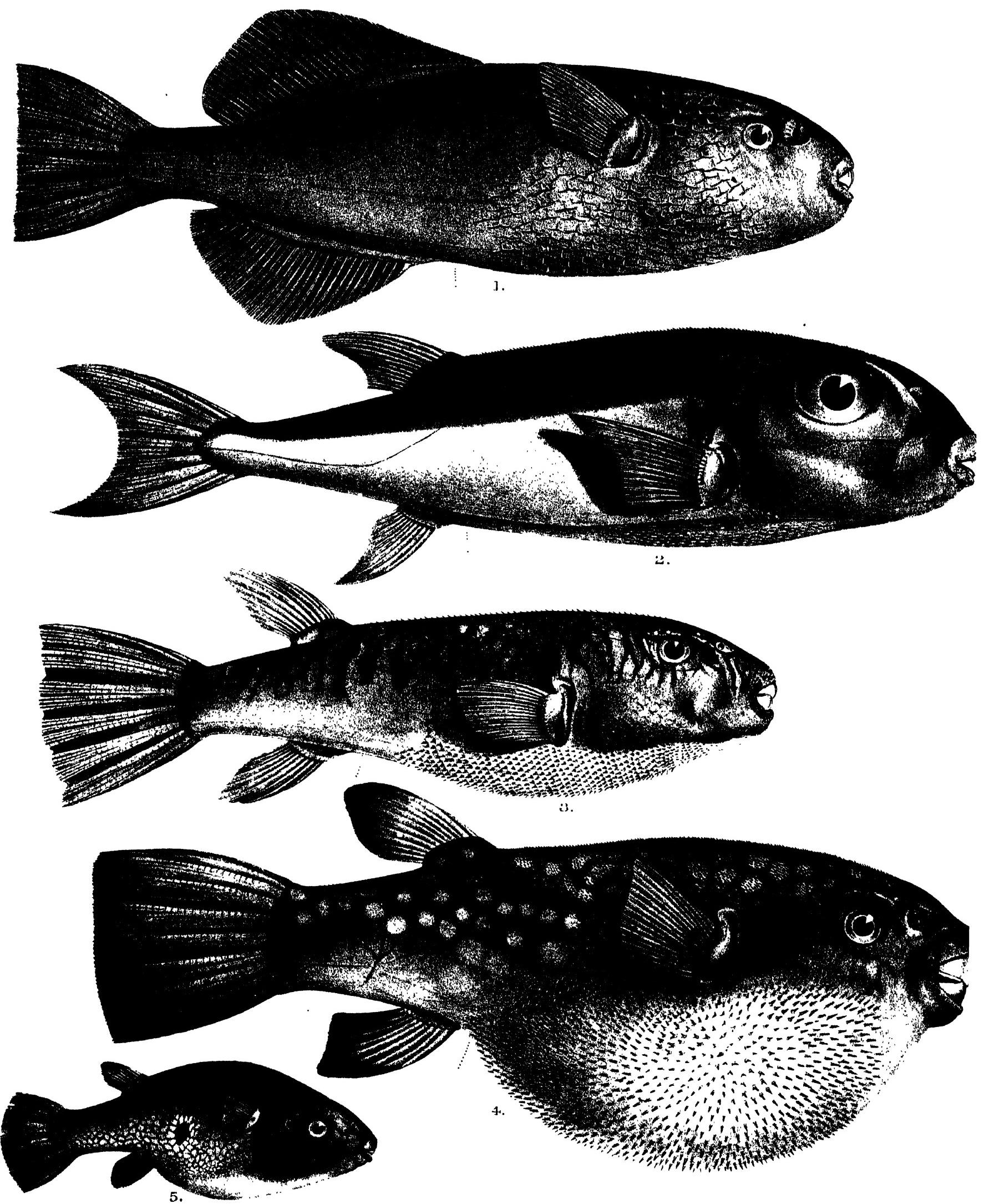
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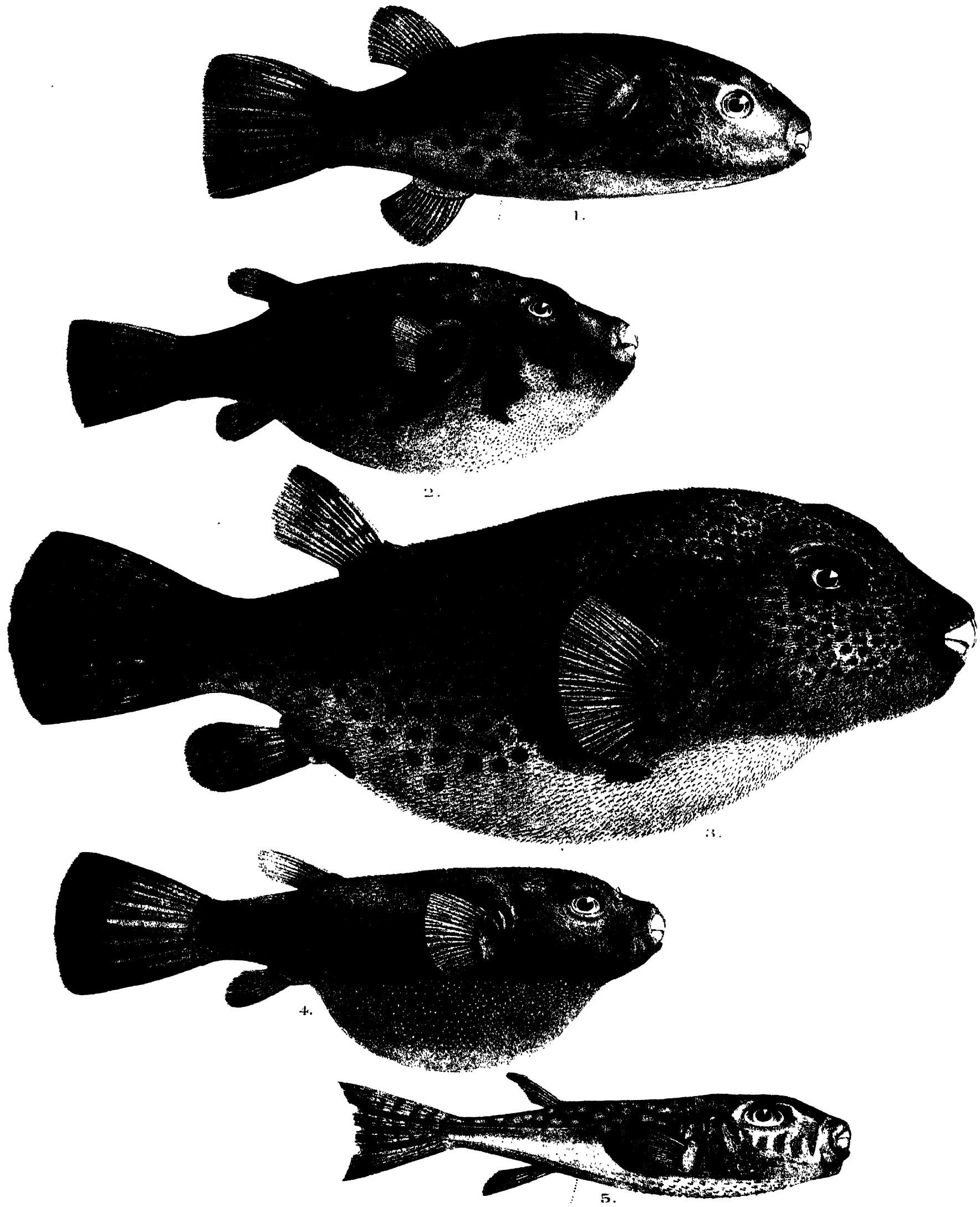
4.

1. BALISTES NIGER. 2. OSTRACION PUNCTATUS. 3. O. CUBICUS. 4. O. TURRITUS.







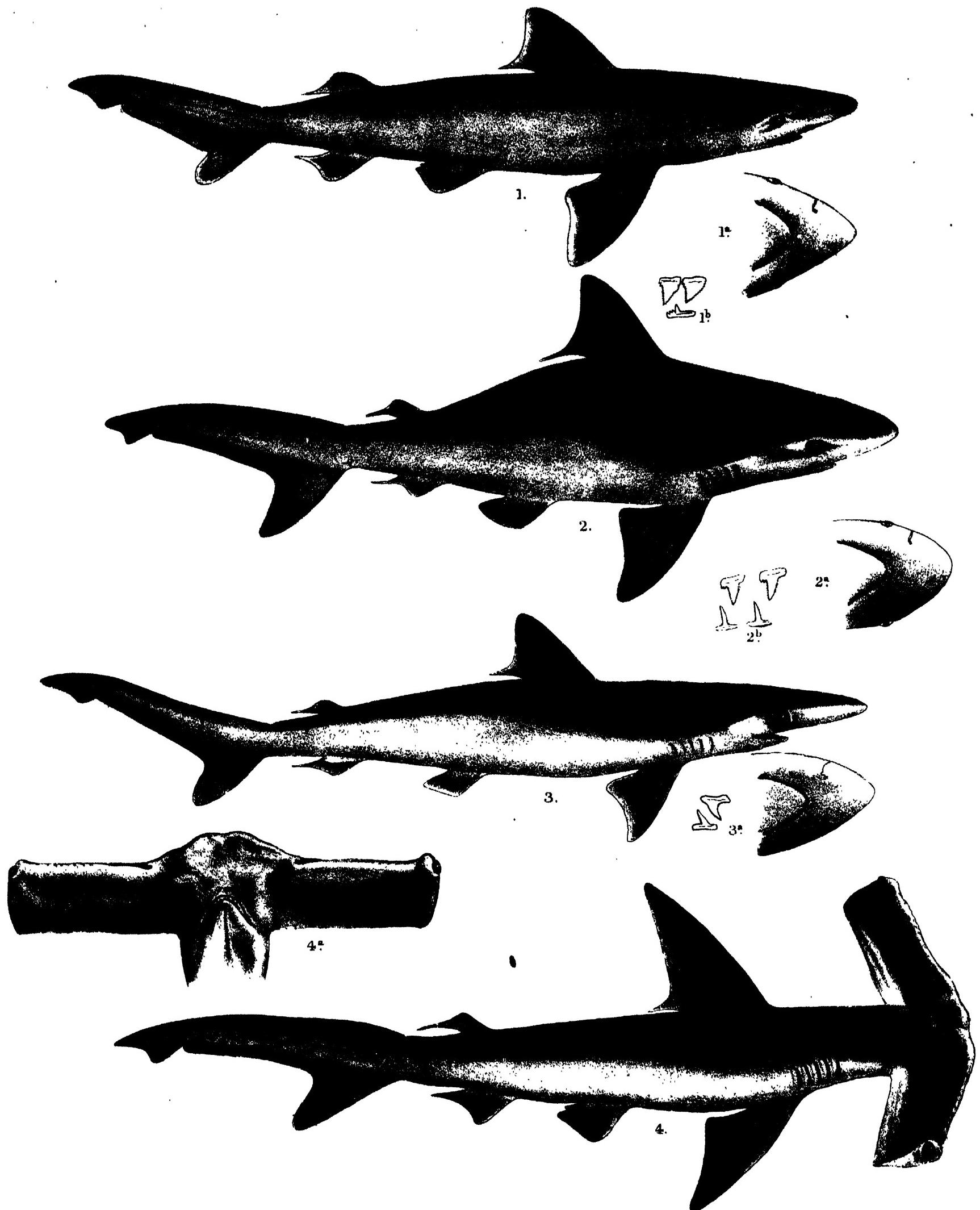


lith.

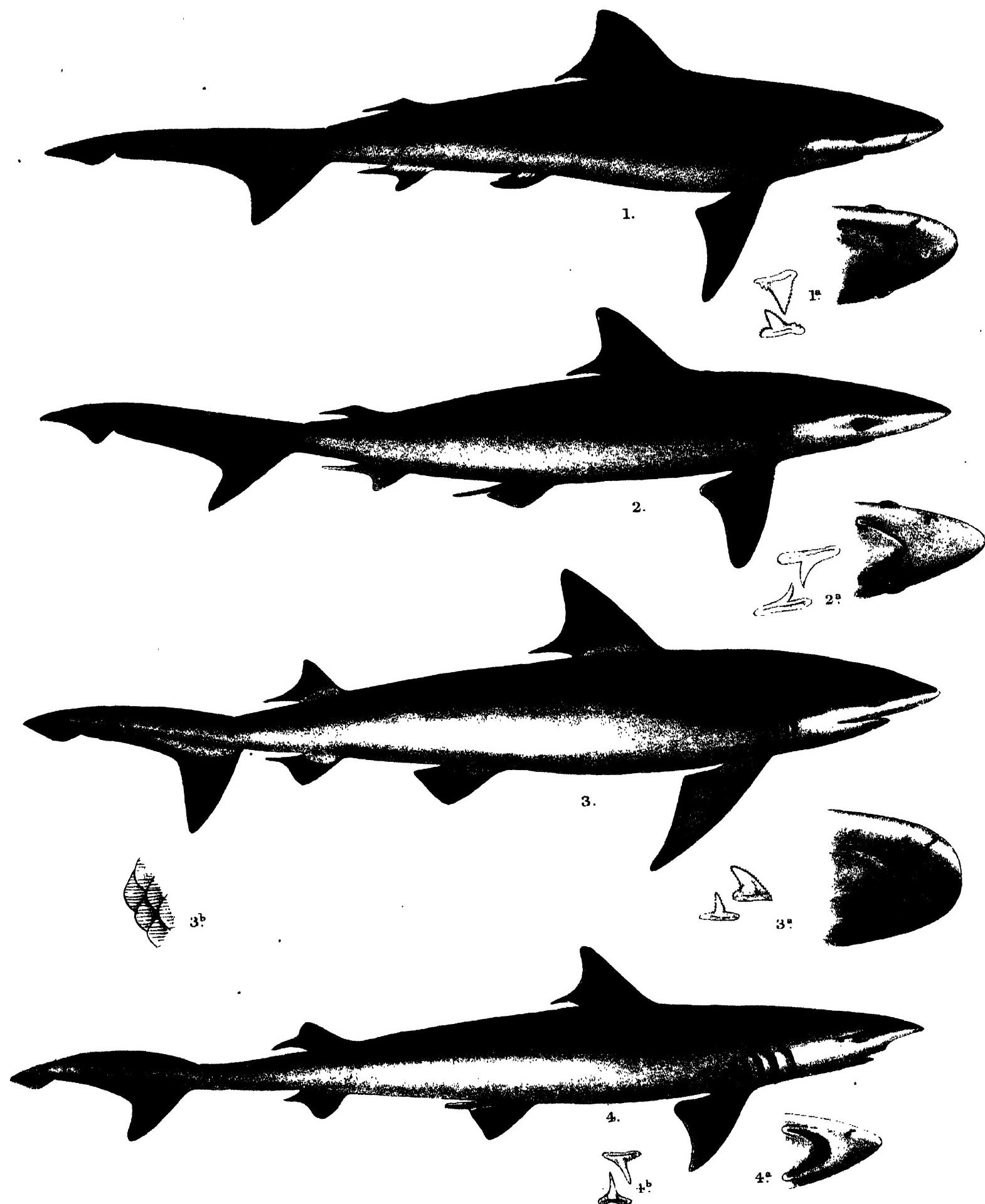
Mir

1. TETRADON FLUVIATILIS. 2. T. HISPIDUS. 3. T. STELLATUS. 4. T. IMMACULATUS. 5. T. HYPOLEOGENION.







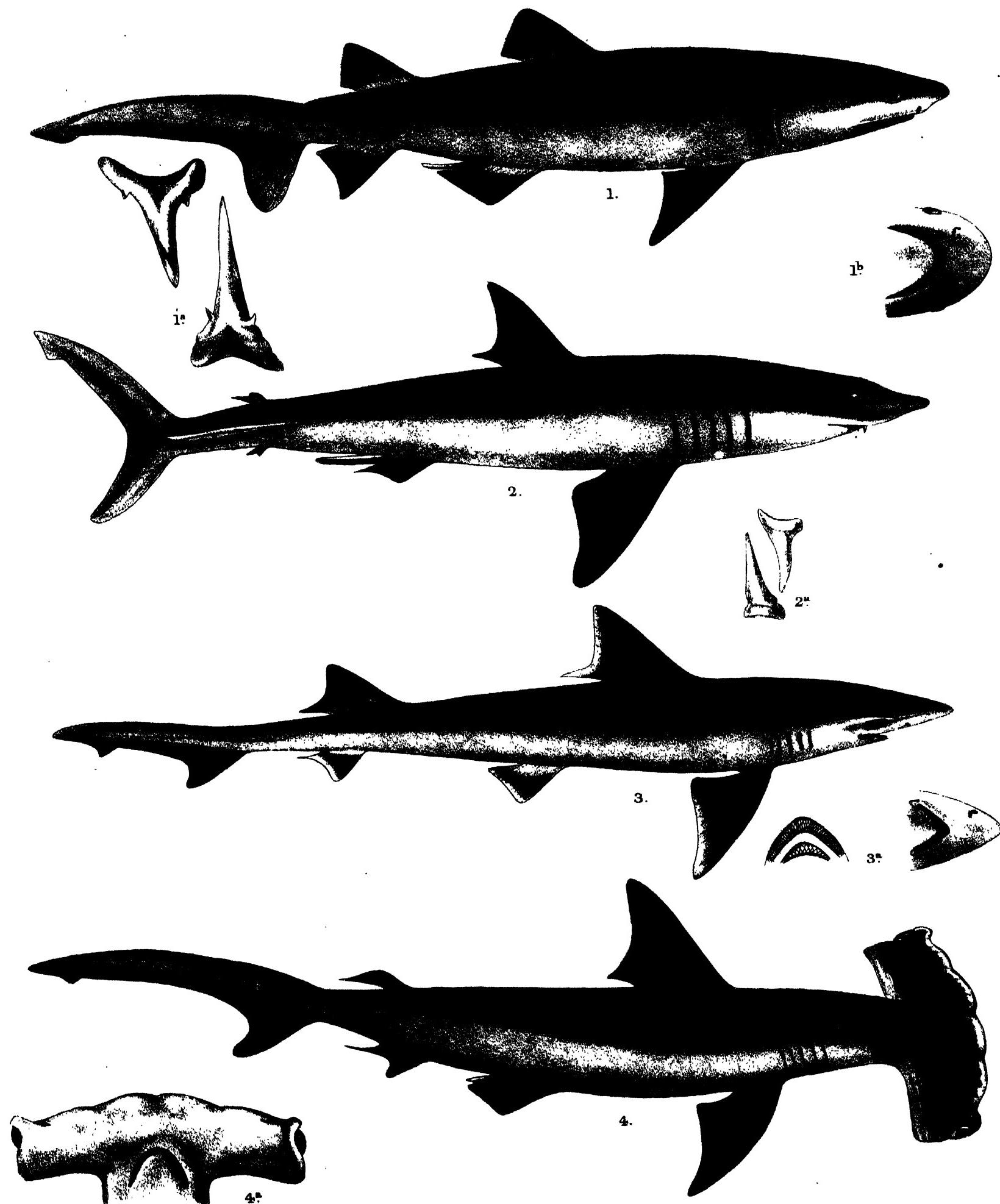


Munter Bros.

F. Day del. R. Munter lith.

1. CARCHARIAS SORRAH. 2. C. WALBEEHMII. 3. C. MELANOPTERUS. 4. HEMIGALEUS BALFOURI.

•

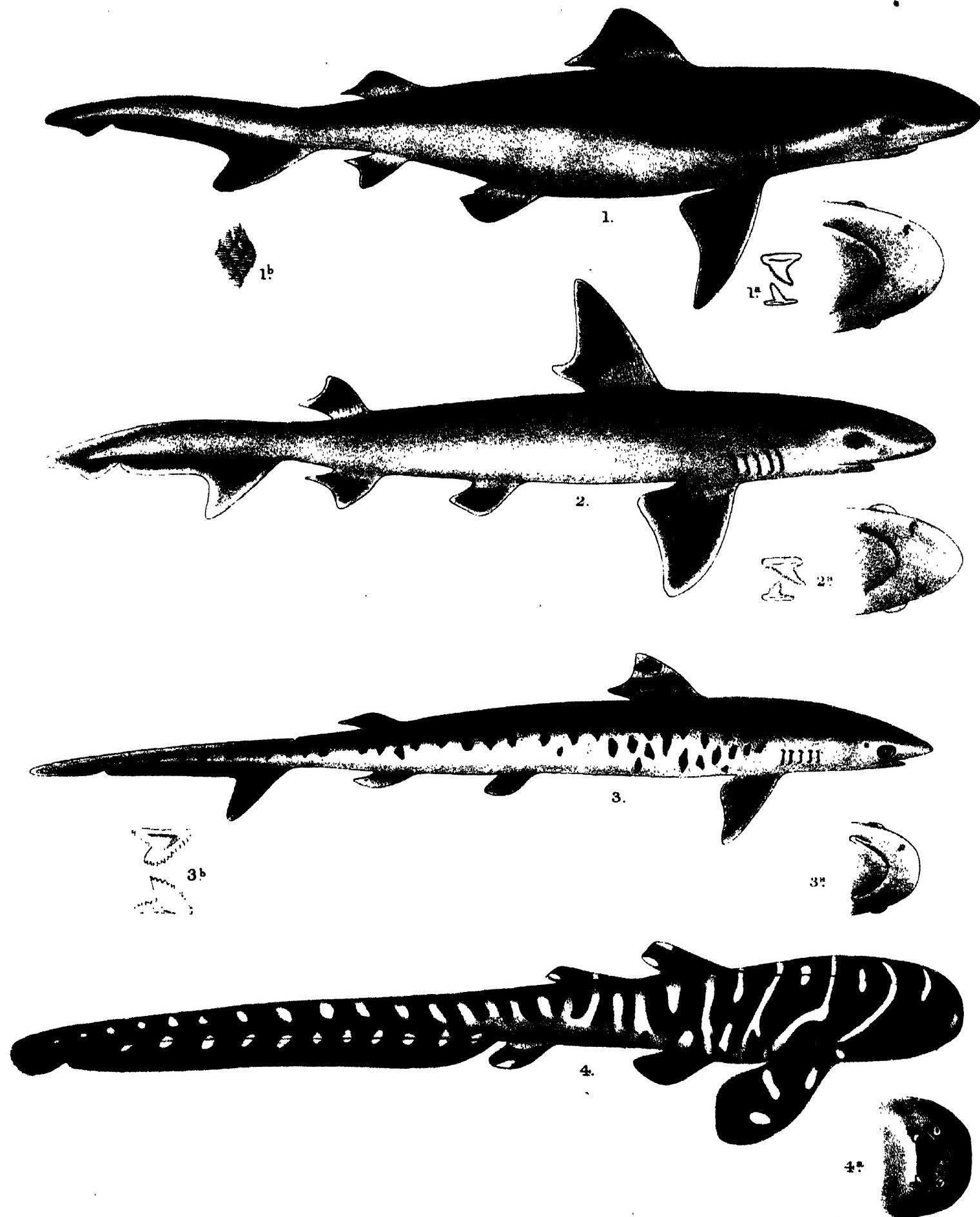


F. Day del. R. Mintern hth.

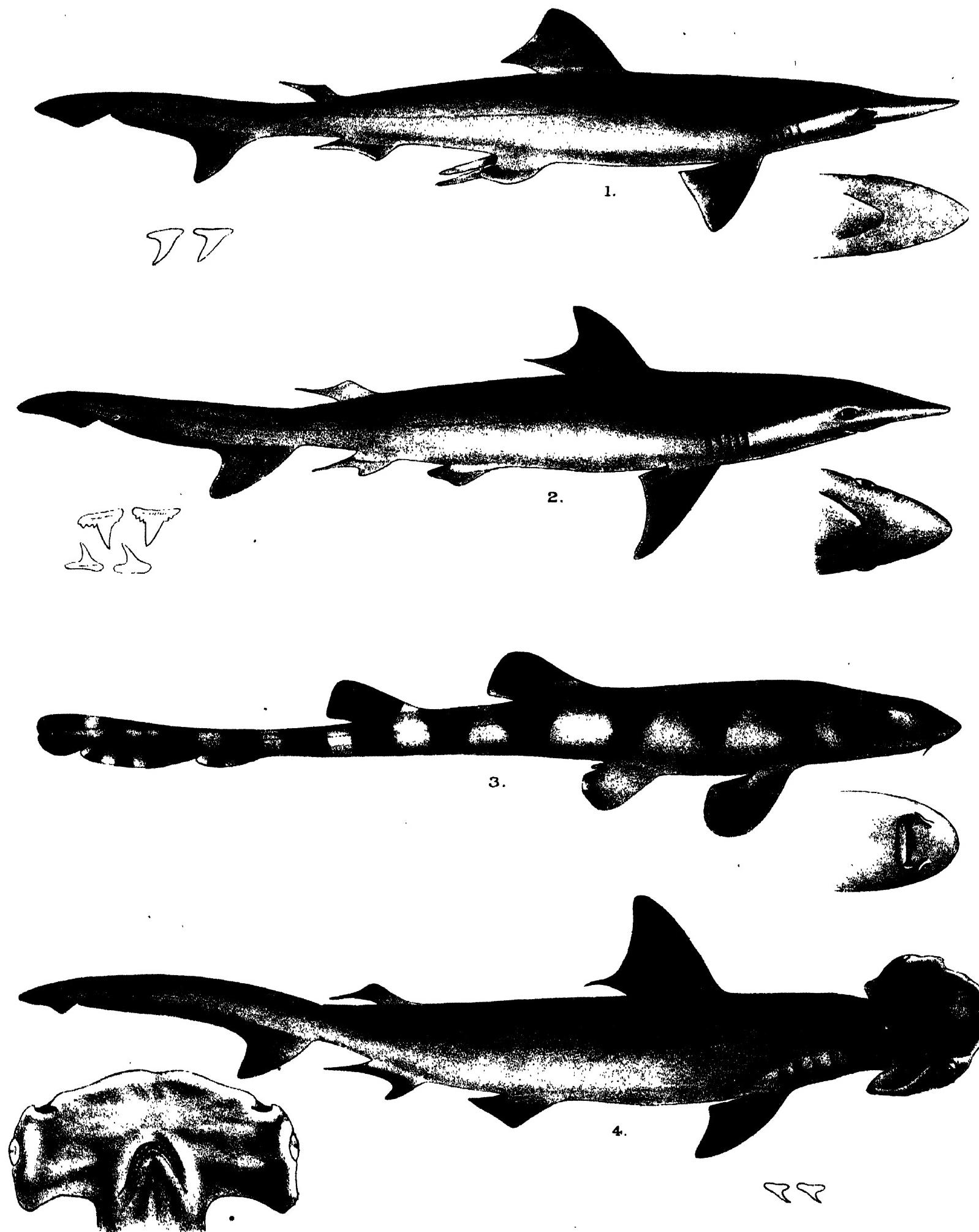
Mintern Bros

1. CARCHARIAS TRICUSPIDATUS. 2. LAMNA SPALLANZANII. 3. MUSTELUS MANAZO. 4. ZYGÆNA MALLEUS.

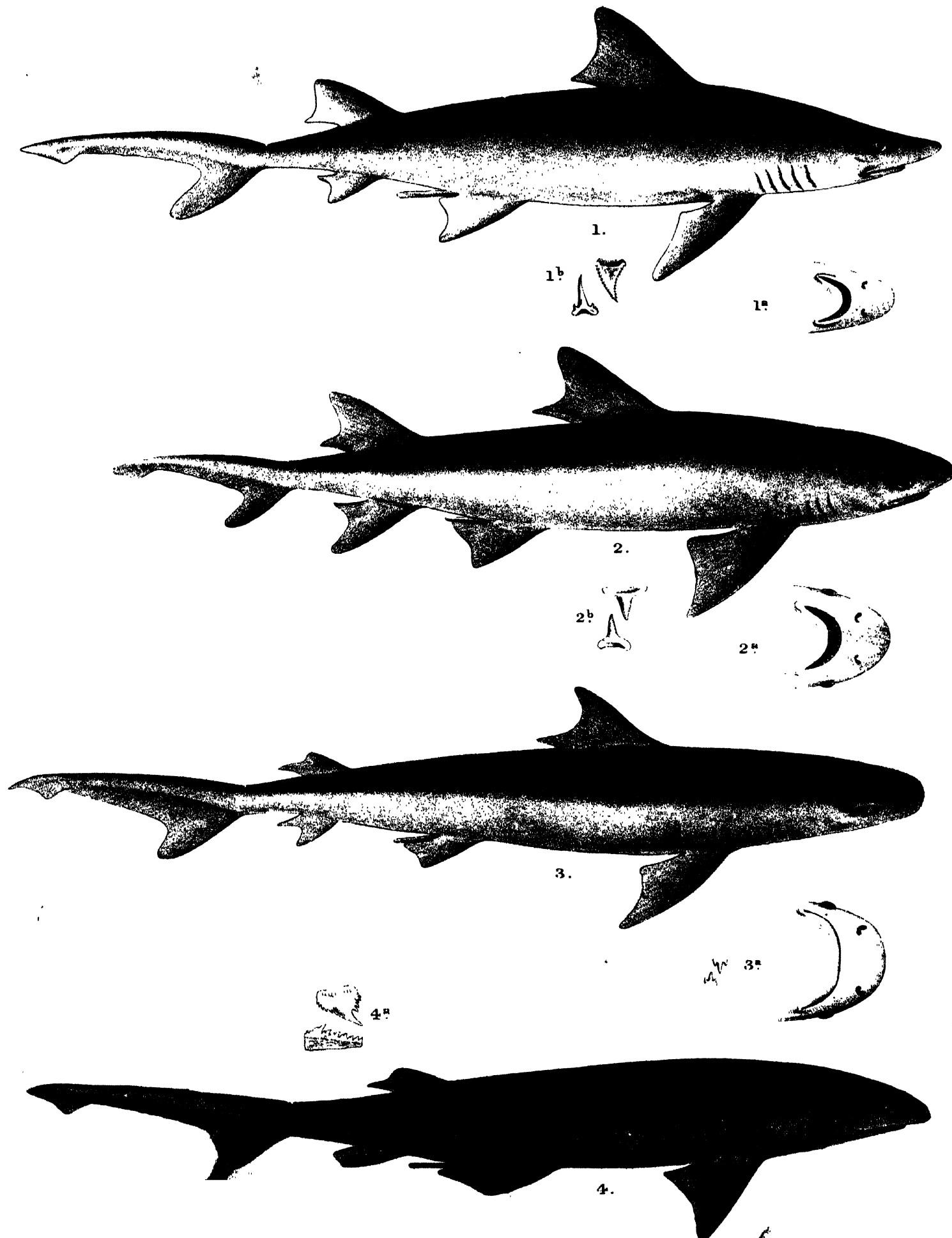




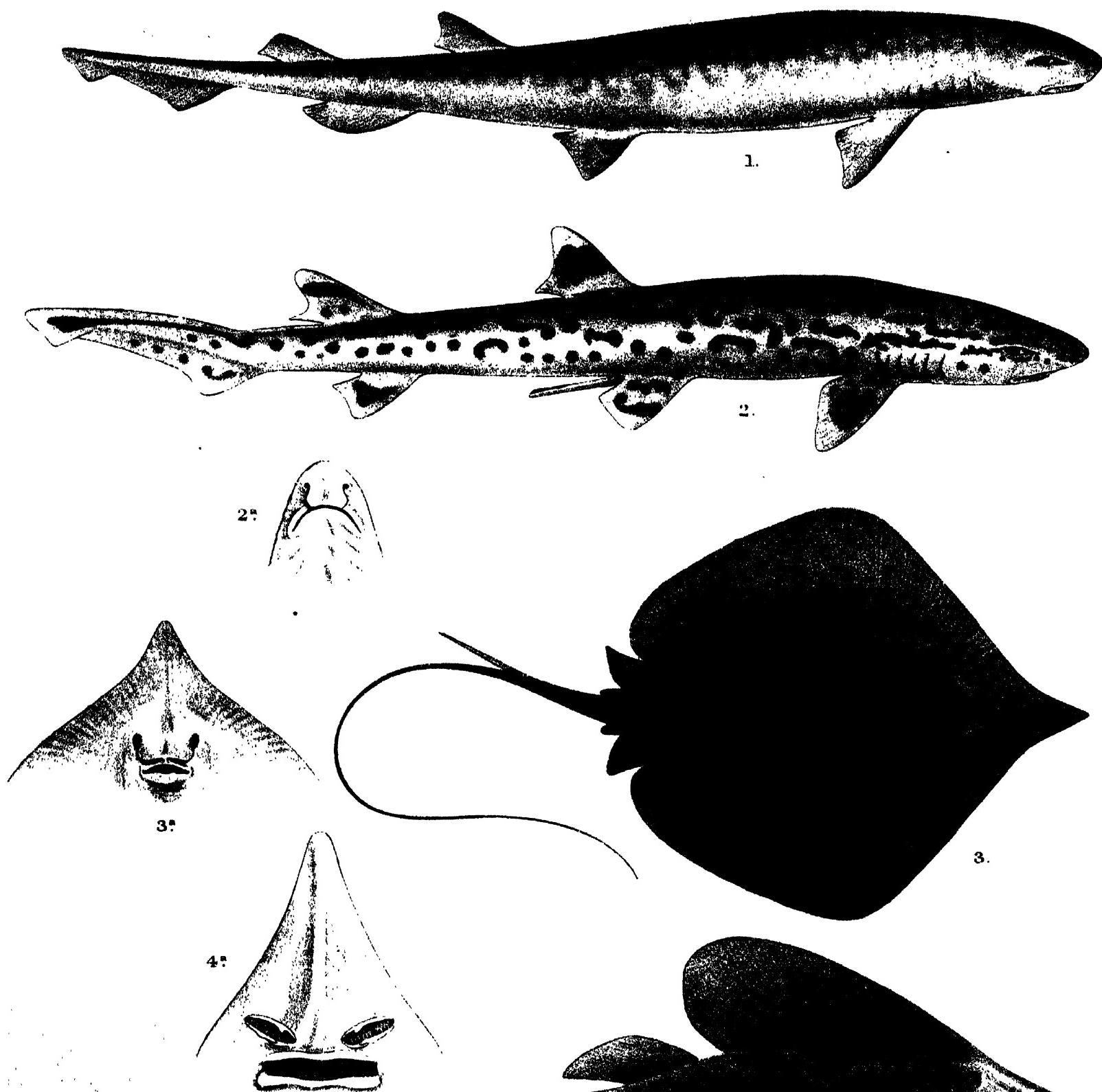




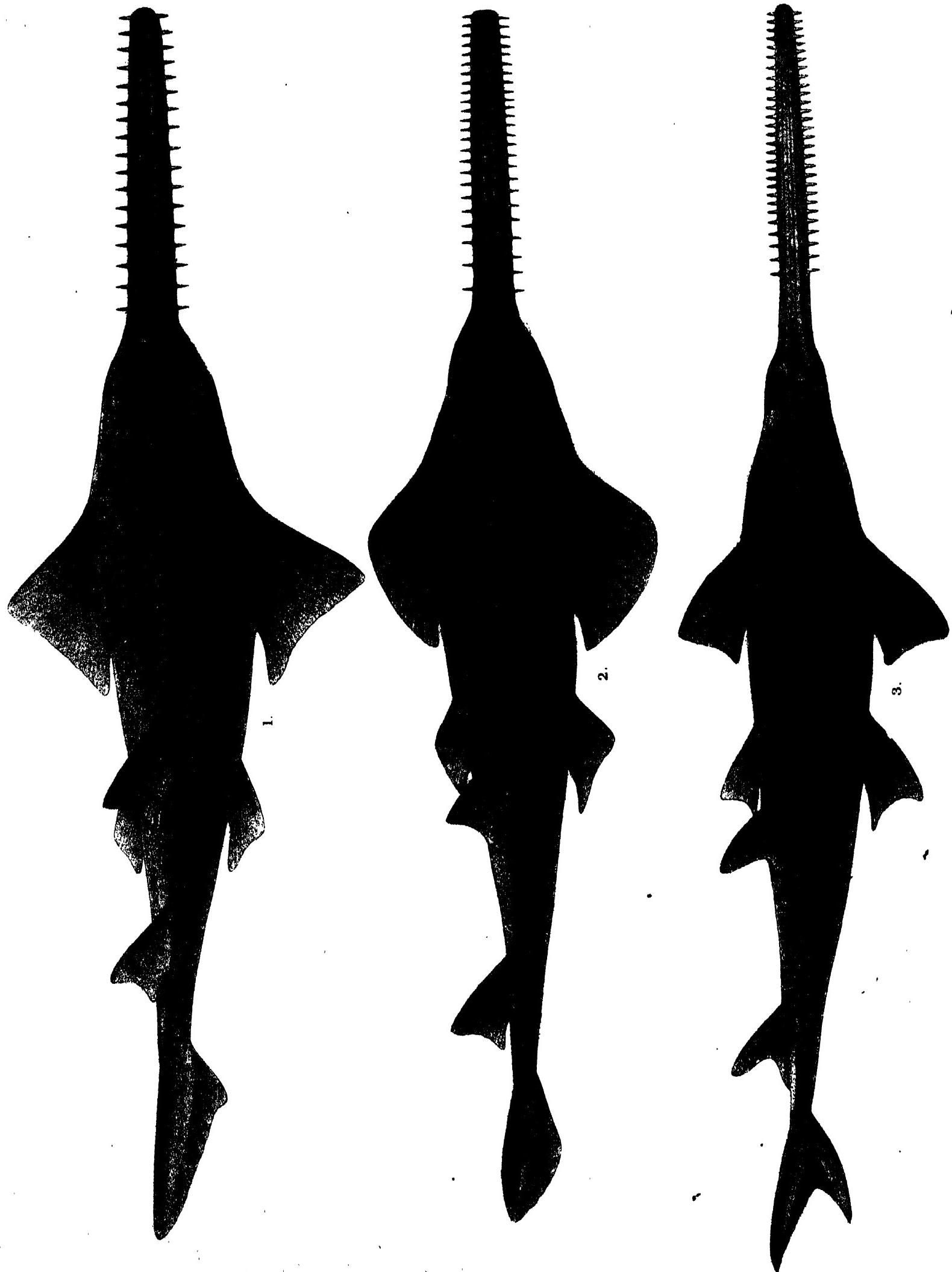








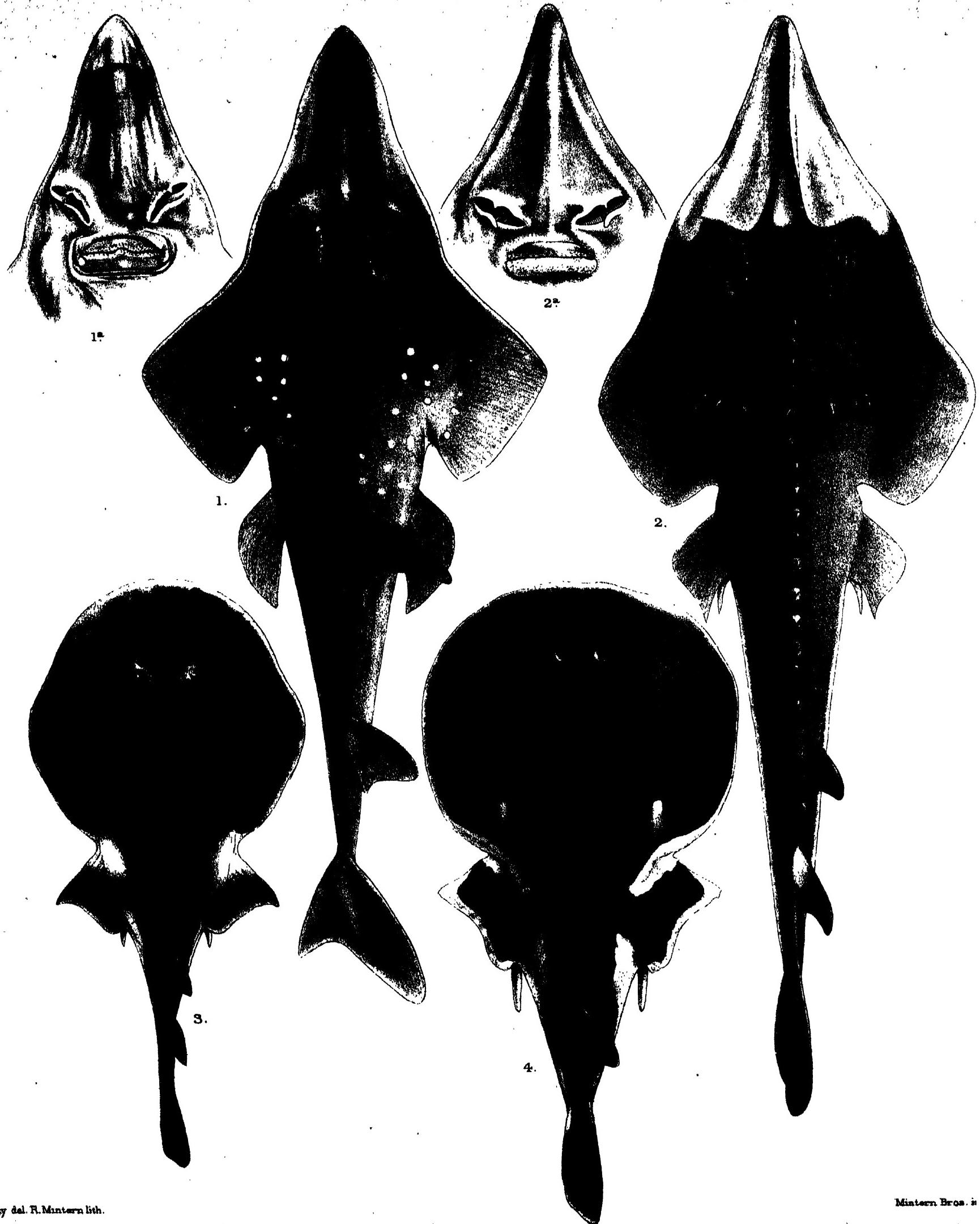




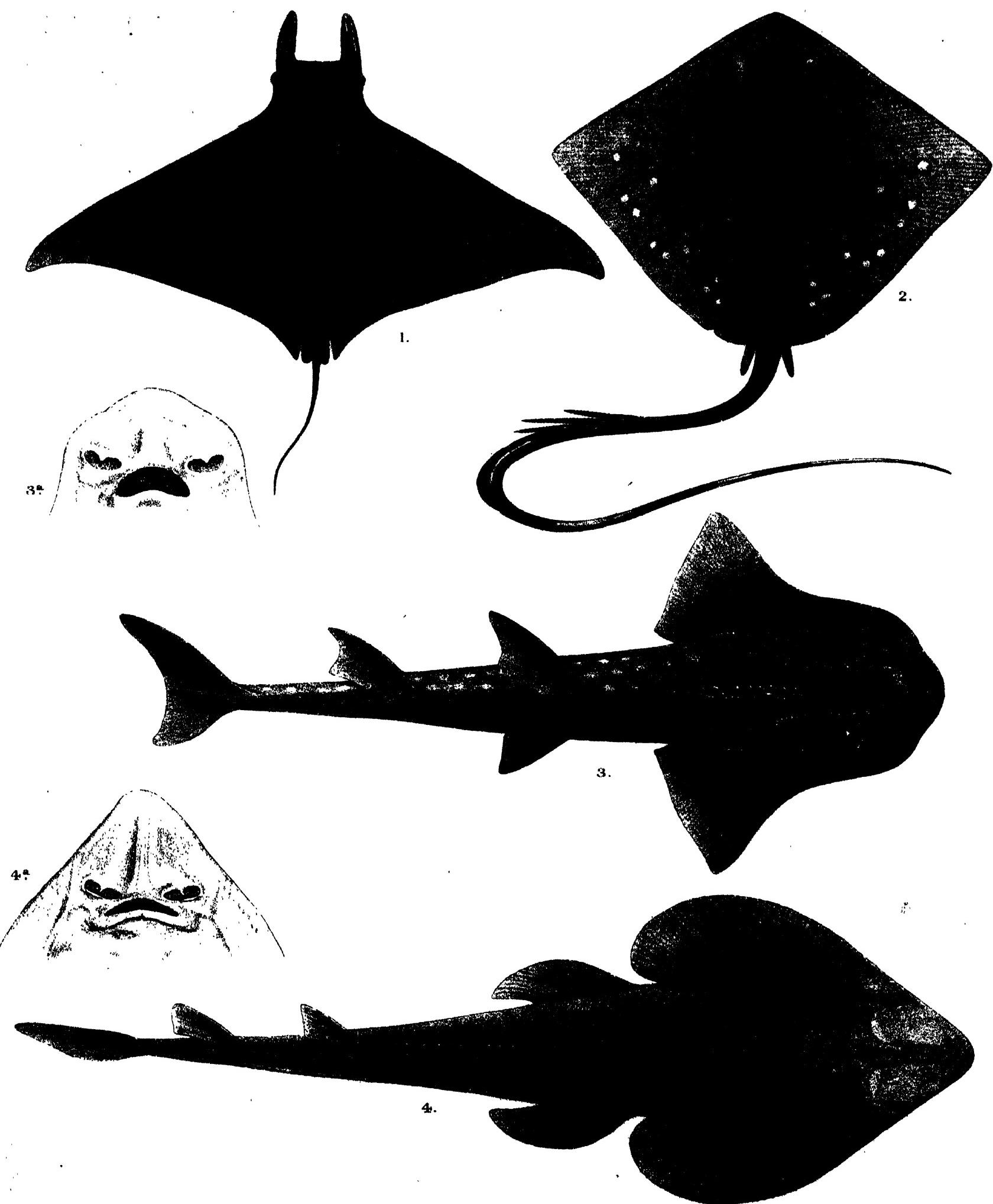
P. Day del. C. Achilles lich.

1. PRISTIS PERROTTEI. 2. P. ZYSTRON. 3. P. CUSPIDATUS.









F. Day del.

Mintern Bros imp.

1. DICEROBATIS EREGOODOO. 2. TRYGON KUHLII. 3. RHYNCHOBATUS ANCYLOSTOMUS.  
4. RHINOBATUS HALAVI.



